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Monthly Review of the Texas Economy

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TECHNICAL REPORT

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Monthly Review of the Texas Economy—September 2019

By Ali Anari

The Texas economy gained 303,500 nonagricultural jobs from August 2018 to August 2019, an annual growth rate of 2.4 percent, higher than the nation's employment growth rate of 1.4 percent (Table 1 and Figure 1). The nongovernment sector added 295,800 jobs, an annual growth rate of 2.8 percent, also more than the nation's employment growth rate of 1.6 percent in the private sector (Table 1).

Texas' seasonally adjusted unemployment rate in August 2019 was 3.4 percent, lower than the 3.7 percent rate in August 2018. The nation's rate decreased from 3.8 to 3.7 percent (Table 1).

Texas Employment Growth Rates by Industry

Table 2 shows Texas industries ranked by employment growth rate from August 2018 to August 2019. All Texas industries except the information industry had more jobs in August 2019 than in August 2018. The construction industry ranked first in job creation followed by other services; financial activities; transportation, warehousing, and utilities; leisure and hospitality; and manufacturing. Figures 2 to 13 show trends in employment growth rates by industry.

Texas Job Shares by Industry and the Government Sector

Table 3 shows Texas industries and the state's government sector ranked by their shares of Texas jobs in August 2019. Of the 12,856,100 nonagricultural jobs in August 2019, the highest percentage of employment by industry was in the government sector followed by trade, professional and business services, education and health services, leisure and hospitality, and manufacturing. Since August 2018, education and health services; leisure and hospitality; manufacturing; financial activities; construction; transportation, warehousing, and utilities; and other services have expanded their shares of Texas employment at the expense of the government sector, trade, professional and business services, mining and logging, and the information industry. Figures 14 to 25 show trends in shares of total Texas jobs by industry.

Contributions to Texas Employment Growth Rate by Industry

Texas' statewide employment growth rate of 2.4 percent, or more exactly 2.4178 percent, from August 2018 to August 2019 is the weighted average of employment growth rates for all Texas industries for the period. Weights are shares of jobs by industry. The contribution of each industry to the statewide employment growth rate is equal to the employment growth rate of that industry multiplied by its share of Texas jobs. Table 4 shows Texas industries and the state's government sector ranked by their contributions to Texas employment growth rates from August 2018 to August 2019. Education and health services ranked first in contribution to job growth followed by leisure and hospitality, construction, professional and business services, financial activities, and trade. Figures 26 to 37 show trends in contributions of Texas industries to Texas job growth rates.

Employment Growth Rates by Texas Metropolitan Areas

All Texas metro areas except Victoria and Longview had more jobs in August 2019 than in August 2018 (Table 5). Dallas-Plano-Irving ranked first in job creation followed by Houston-The Woodlands-Sugar Land, Odessa, San Antonio-New Braunfels, and Killeen-Temple-Fort Hood. Figures 38 to 63 show trends in annual employment growth rates for the state's metropolitan areas.

Texas Job Shares by Metropolitan Area

Table 6 shows Texas metropolitan areas ranked by their shares of total Texas jobs in August 2019. Houston-The Woodlands-Sugar Land had the largest share of Texas jobs followed by Dallas-Plano-Irving, Austin-Round Rock, San Antonio-New Braunfels, Fort Worth-Arlington, El Paso, and McAllen-Edinburg-Mission. Figures 64 to 89 show trends in metropolitan shares of total Texas jobs.

Contributions to Texas' Employment Growth Rate by Metropolitan Area

The statewide employment growth rate of 2.4178 percent in Texas from August 2018 to August 2019 is the weighted average of employment growth rates of all Texas metros for the period. Weights are shares of jobs by area. The contribution of each metro to the statewide employment growth rate is equal to the employment growth rate in that area multiplied by its share of Texas jobs. Table 7 shows Texas metros ranked by their contributions to Texas employment growth rates from August 2018 to August 2019. Dallas-Plano-Irving ranked first followed by Houston-The Woodlands-Sugar Land, San Antonio-New Braunfels, Austin-Round Rock, Fort Worth-Arlington, McAllen-Edinburg-Mission, Killeen-Temple-Fort Hood, and El Paso. Figures 90 to 115 show trends in contributions of Texas metros to total Texas job growth rates.

Unemployment Rate by Metropolitan Area

The state's actual unemployment rate in August 2019 was 3.6 percent. Midland had the lowest unemployment rate followed by Amarillo, Austin-Round Rock, Odessa, Lubbock, College Station-Bryan, and San Angelo (Table 8).

Employment Growth Rates by Industry in Largest Texas Metropolitan Areas

Table 9 shows annual growth rates of employment by industry in the six largest Texas metropolitan areas from August 2018 to August 2019. Houston-The Woodlands-Sugar Land and Dallas-Plano-Irving are currently experiencing positive employment growth rates in the government sector and in all industries except information. San Antonio-New Braunfels is currently experiencing employment growth in the area's government sector and in all industries except manufacturing and information. Fort Worth-Arlington's economy is currently driven by financial activities; manufacturing; mining and construction; trade, transportation, and utilities; education and health services; and leisure and hospitality. Austin is currently experiencing positive employment growth rates in the government sector and in all industries except education and health services. El Paso's economy is currently experiencing positive employment growth rates in the government sector and in all industries except manufacturing, trade, transportation and utilities, information, and professional and business services.

Table 1
Texas and U.S. Labor Markets

NonFarm Employment	Aug. 2019	Aug. 2018	Change	
			Absolute	Percent
Texas	12,856,100	12,552,600	303,500	2.4
United States	151,541,000	149,467,000	2,074,000	1.4

Private Employment	Aug. 2019	Aug. 2018	Absolute	Percent
United States	128,950,000	126,973,000	1,977,000	1.6

Labor Participation	Aug. 2019		Unemployment Rate, Percent	
	Labor Force	Unemployed	Aug. 2019	Aug. 2018
Texas	14,032,300	471,900	3.4	3.7
United States	163,922,000	6,044,000	3.7	3.8

Sources: Texas Workforce Commission and U.S. Bureau of Labor Statistics

Table 2
Texas Industries and Government Sector Ranked by Employment Growth Rate
From August 2018 to August 2019

Rank	Industry	August 2019	August 2018	Change	%Change
1	Construction	787,400	743,500	43,900	5.90
2	Other Services	453,300	433,400	19,900	4.59
3	Financial Activities	808,300	780,100	28,200	3.61
4	Transportation, Warehousing, Utilities	579,300	559,500	19,800	3.54
5	Leisure and Hospitality	1,409,100	1,362,800	46,300	3.40
6	Manufacturing	911,300	884,600	26,700	3.02
7	Education and Health Services	1,753,000	1,702,800	50,200	2.95
8	Mining and Logging	254,200	249,500	4,700	1.88
9	Professional and Business Services	1,777,100	1,746,200	30,900	1.77
10	Trade	1,956,000	1,928,800	27,200	1.41
11	Government	1,965,700	1,958,000	7,700	0.39
12	Information	201,400	203,400	-2,000	-0.98

Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Table 3
Texas Industries' and Government's Shares of Employment

Rank	Industry	August	August
		2019	2018
		Percent	Percent
1	Government	15.29	15.60
2	Trade	15.21	15.37
3	Professional and Business Services	13.82	13.91
4	Education and Health Services	13.64	13.57
5	Leisure and Hospitality	10.96	10.86
6	Manufacturing	7.09	7.05
7	Financial Activities	6.29	6.21
8	Construction	6.12	5.92
9	Transportation, Warehousing, Utilities	4.51	4.46
10	Other Services	3.53	3.45
11	Mining and Logging	1.98	1.99
12	Information	1.57	1.62
	Total	100.00	100.00

Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Note: Components may not add up to totals due to rounding

Table 4

Contributions of Texas Industries and the Government Sector to Texas Employment Growth Rate

Rank	Industry	August	August
		2019	2018
		Percent	Percent
1	Education and Health Services	0.3999	0.2999
2	Leisure and Hospitality	0.3688	0.3024
3	Construction	0.3497	0.2762
4	Professional and Business Services	0.2462	0.5647
5	Financial Activities	0.2247	0.1381
6	Trade	0.2167	0.1896
7	Manufacturing	0.2127	0.2329
8	Other Services	0.1585	0.0678
9	Transportation, Warehousing, Utilities	0.1577	0.1185
10	Government	0.0613	0.1814
11	Mining and Logging	0.0374	0.2019
12	Information	-0.0159	0.0074
	Total	2.4178	2.5807

Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Note: Components may not add up to totals due to rounding

Table 5
Texas Metropolitan Areas Ranked by Employment Growth Rate
From August 2018 to August 2019

Rank	Metropolitan Area	Employment Growth Rate, %
1	Dallas-Plano-Irving	3.9
2	Houston-The Woodlands-Sugar Land	2.7
3	Odessa	2.5
4	San Antonio-New Braunfels	2.4
4	Killeen-Temple-Fort Hood	2.4
	Texas	2.4
6	McAllen-Edinburg-Mission	2.3
7	Austin-Round Rock	2.2
8	Sherman-Denison	1.7
8	Fort Worth-Arlington	1.7
10	Texarkana	1.5
11	San Angelo	1.4
12	Corpus Christi	1.3
12	Tyler	1.3
14	Lubbock	1.2
15	Beaumont-Port Arthur	1.1
15	College Station-Bryan	1.1
17	Wichita Falls	1.0
17	Waco	1.0
19	Laredo	0.9
19	El Paso	0.9
19	Midland	0.9
22	Amarillo	0.7
23	Abilene	0.4
24	Brownsville-Harlingen	0.3
25	Longview	0.0
26	Victoria	-0.2
	Micropolitan Texas	1.9

Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Table 6
Texas Metropolitan and Micropolitan Shares of Total Texas Jobs

Rank	Metropolitan Area	August	August
		2019	2018
		Percent	Percent
1	Houston-The Woodlands-Sugar Land	24.7143	24.6562
2	Dallas-Plano-Irving	21.2965	20.9893
3	Austin-Round Rock	8.5703	8.5887
4	San Antonio-New Braunfels	8.4419	8.4413
5	Fort Worth-Arlington	8.3929	8.4556
6	El Paso	2.4992	2.5357
7	McAllen-Edinburg-Mission	2.1134	2.1151
8	Corpus Christi	1.5207	1.5367
9	Beaumont-Port Arthur	1.3068	1.3240
10	Lubbock	1.1691	1.1830
11	Killeen-Temple-Fort Hood	1.1395	1.1400
12	Brownsville-Harlingen	1.1061	1.1296
13	Waco	0.9567	0.9703
14	College Station-Bryan	0.9544	0.9671
15	Amarillo	0.9427	0.9584
16	Midland	0.8650	0.8779
17	Tyler	0.8377	0.8468
18	Laredo	0.8323	0.8444
19	Longview	0.7600	0.7783
20	Odessa	0.6472	0.6469
21	Abilene	0.5476	0.5585
22	Texarkana	0.4721	0.4764
23	Wichita Falls	0.4690	0.4756
24	San Angelo	0.3959	0.3999
25	Sherman-Denison	0.3804	0.3832
26	Victoria	0.3259	0.3346
Micropolitan Texas		8.3423	8.3863
Total		100.0000	100.0000

Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Note: Components may not add up to totals due to rounding

Table 7

Contributions of Texas Metropolitan and Micropolitan Areas to Total Texas Employment Growth Rate

Rank	Metropolitan Area	August 2019	August 2018
1	Dallas-Plano-Irving	0.8221	0.5475
2	Houston-The Woodlands-Sugar Land	0.6556	0.6121
3	San Antonio-New Braunfels	0.2047	0.1512
4	Austin-Round Rock	0.1888	0.3334
5	Fort Worth-Arlington	0.1402	0.2190
6	McAllen-Edinburg-Mission	0.0494	0.0637
7	Killeen-Temple-Fort Hood	0.0271	-0.0033
8	El Paso	0.0239	0.0531
9	Corpus Christi	0.0207	0.0114
10	Odessa	0.0159	0.0556
11	Beaumont-Port Arthur	0.0143	0.0253
11	Lubbock	0.0143	0.0065
13	Tyler	0.0112	0.0212
14	College Station-Bryan	0.0104	0.0556
15	Waco	0.0096	0.0123
16	Laredo	0.0080	0.0147
16	Midland	0.0080	0.1152
18	Amarillo	0.0072	0.0098
18	Texarkana	0.0072	0.0000
20	Sherman-Denison	0.0064	0.0106
21	San Angelo	0.0056	0.0082
22	Wichita Falls	0.0048	0.0074
23	Brownsville-Harlingen	0.0032	0.0065
24	Abilene	0.0024	0.0090
25	Longview	0.0000	0.0139
26	Victoria	-0.0008	0.0082
	Micropolitan Texas	0.1577	0.2125
	Total	2.4178	2.5807

Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Table 8
Texas Metropolitan Areas Ranked by Unemployment Rate, August 2019

<u>Rank</u>	<u>Metropolitan Area</u>	<u>Unemployment Rate,%</u>
1	Midland	2.2
2	Amarillo	2.7
3	Austin-Round Rock	2.8
3	Odessa	2.8
5	Lubbock	2.9
6	College Station-Bryan	3.0
7	San Angelo	3.1
8	Abilene	3.2
8	San Antonio-New Braunfels	3.2
8	Sherman-Denison	3.2
8	Wichita Falls	3.2
12	Dallas-Plano-Irving	3.3
13	Fort Worth-Arlington	3.4
13	Tyler	3.4
15	Victoria	3.5
15	Waco	3.5
	Texas	3.6
17	Laredo	3.7
18	Killeen-Temple	3.8
19	Houston-The Woodlands-Sugar Land	3.9
19	Longview	3.9
21	El Paso	4.0
22	Corpus Christi	4.4
22	Texarkana	4.4
24	Brownsville-Harlingen	5.6
25	Beaumont-Port Arthur	5.9
26	McAllen-Edinburg-Mission	6.4

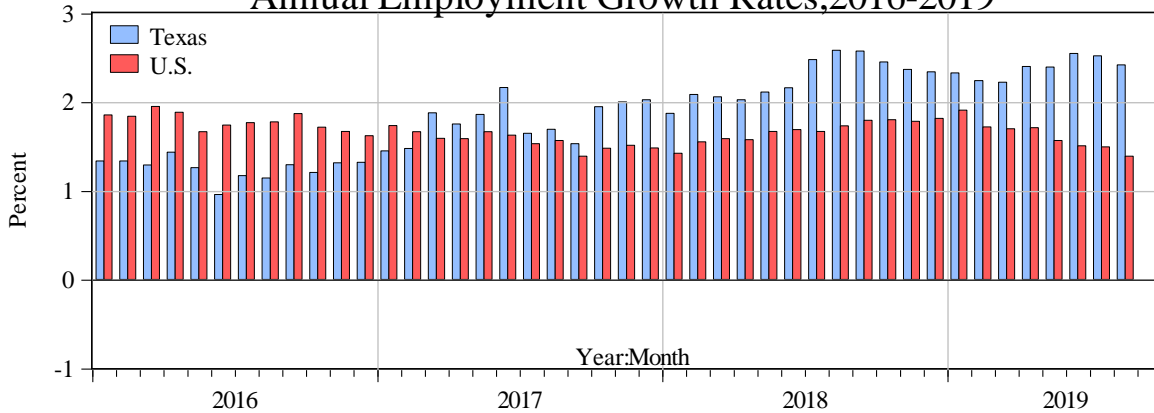
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Table 9
 Employment Growth Rates by Industry in Largest Texas Metropolitan Areas
 Annual Growth Rates from August 2018 to August 2019, Percent

Industry:	Largest Texas Metropolitan Areas					
	Houston	Dallas	San Antonio	Fort Worth	Austin	El Paso
Mining and Construction	3.37	8.42	5.75	3.00	1.82	8.02
Manufacturing	4.97	1.60	-0.59	3.85	0.82	0.00
Trade, Transportation and Utilities	1.04	1.53	1.72	2.64	3.28	-0.29
Information	-5.40	-0.83	0.00	-2.68	3.59	-2.17
Financial Activities	1.87	4.62	0.98	4.56	2.33	3.15
Professional and Business Services	4.56	6.67	2.59	-4.88	4.10	-2.83
Education and Health Services	2.42	2.98	3.09	2.33	-1.59	2.36
Leisure and Hospitality	1.41	5.00	3.05	1.52	3.35	1.07
Other Services	8.67	5.13	1.29	-0.75	2.79	2.20
Government	1.41	1.83	0.61	0.76	0.23	1.46

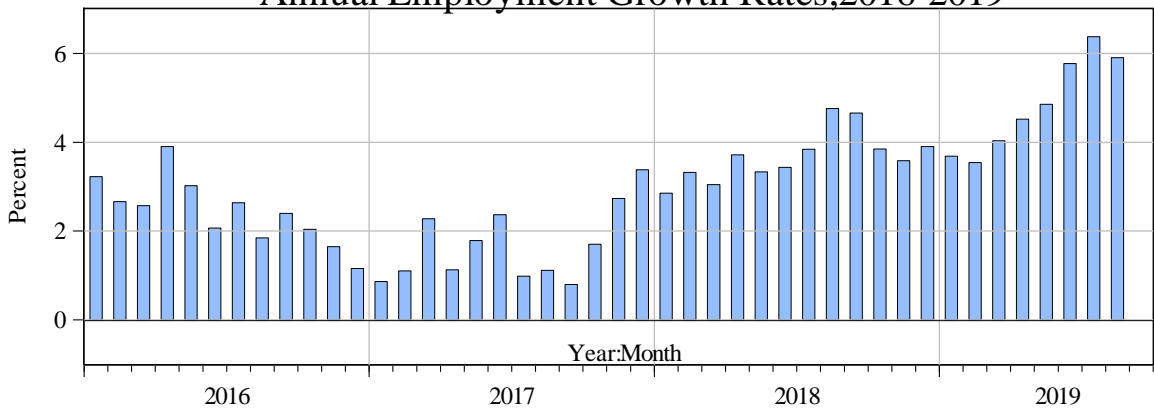
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 1
 Nonfarm Employment Growth Rates for United States and Texas
 Annual Employment Growth Rates, 2016-2019



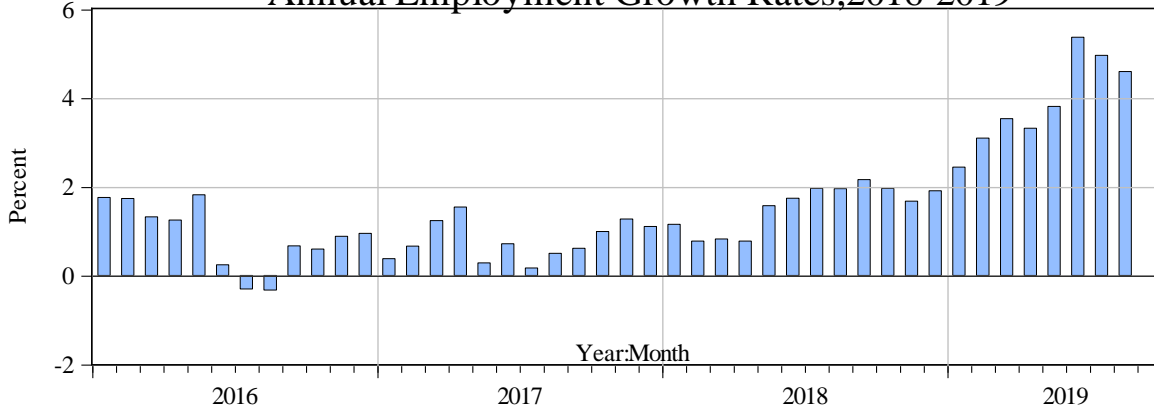
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 2
 Texas Construction Industry
 Annual Employment Growth Rates, 2016-2019



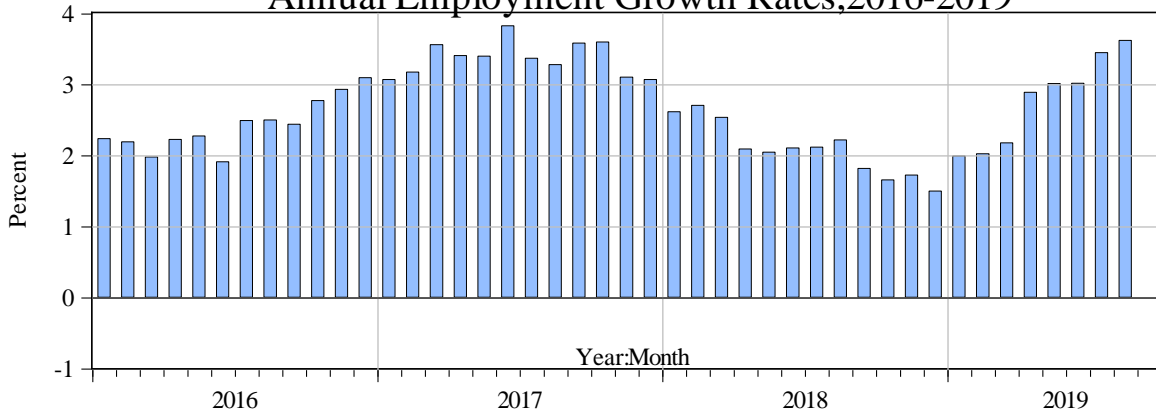
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 3
 Texas Other Services Industry
 Annual Employment Growth Rates, 2016-2019



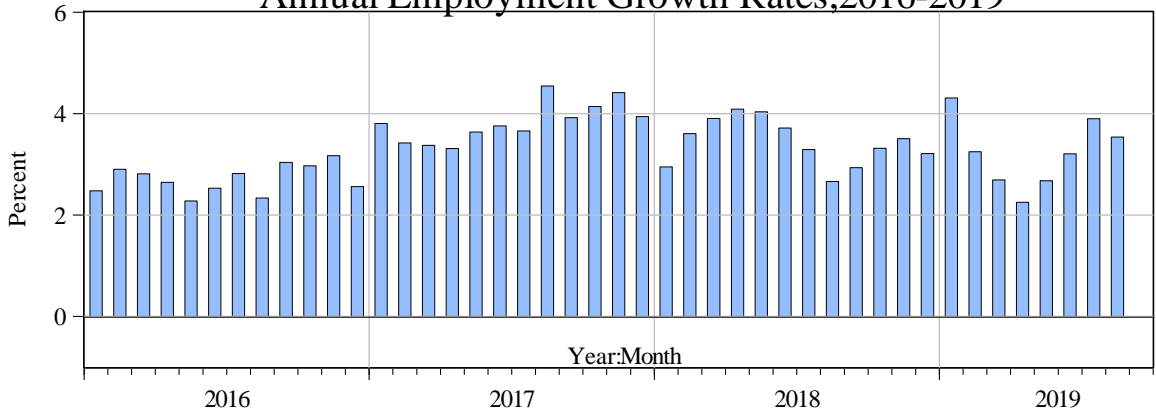
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 4
 Texas Financial Activities Industry
 Annual Employment Growth Rates, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 5
 Texas Transportation, Warehousing, and Utilities Industry
 Annual Employment Growth Rates, 2016-2019



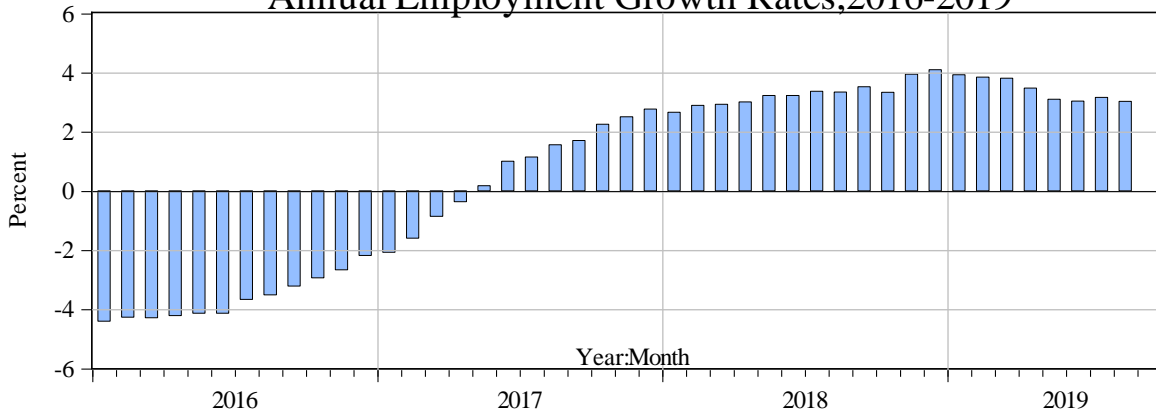
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 6
 Texas Leisure and Hospitality Industry
 Annual Employment Growth Rates, 2016-2019



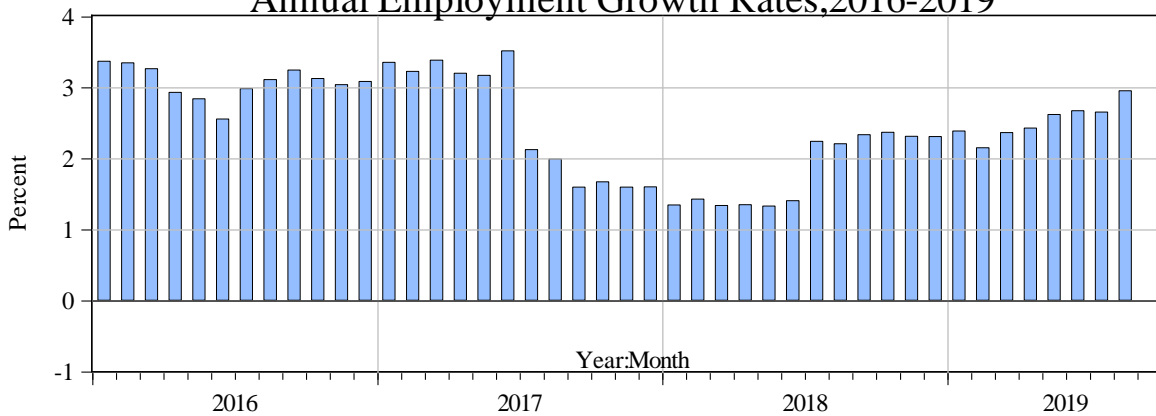
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 7
 Texas Manufacturing Industry
 Annual Employment Growth Rates, 2016-2019



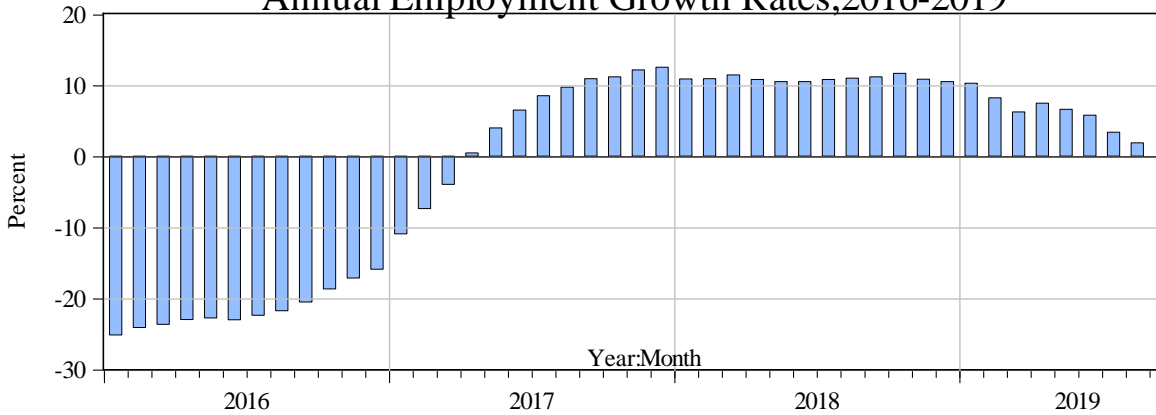
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 8
 Texas Education and Health Services Industry
 Annual Employment Growth Rates, 2016-2019



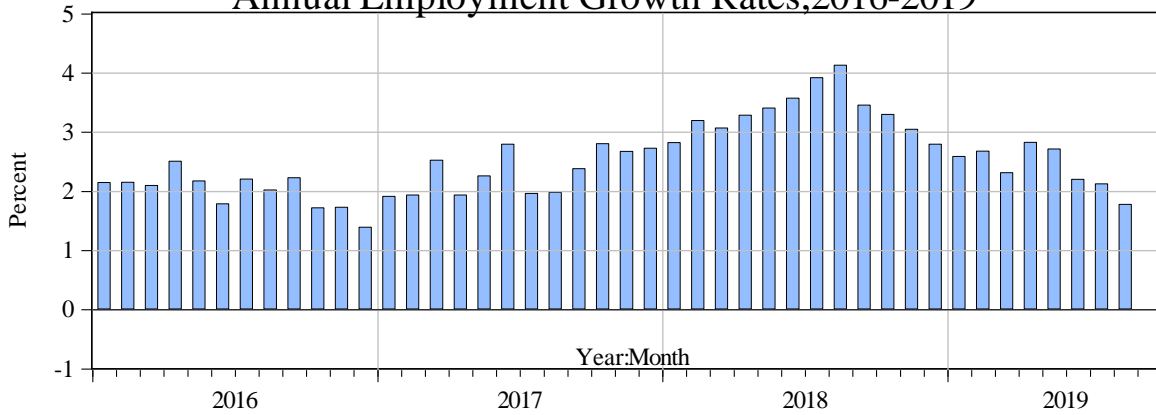
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 9
 Texas Mining and Logging Industry
 Annual Employment Growth Rates, 2016-2019



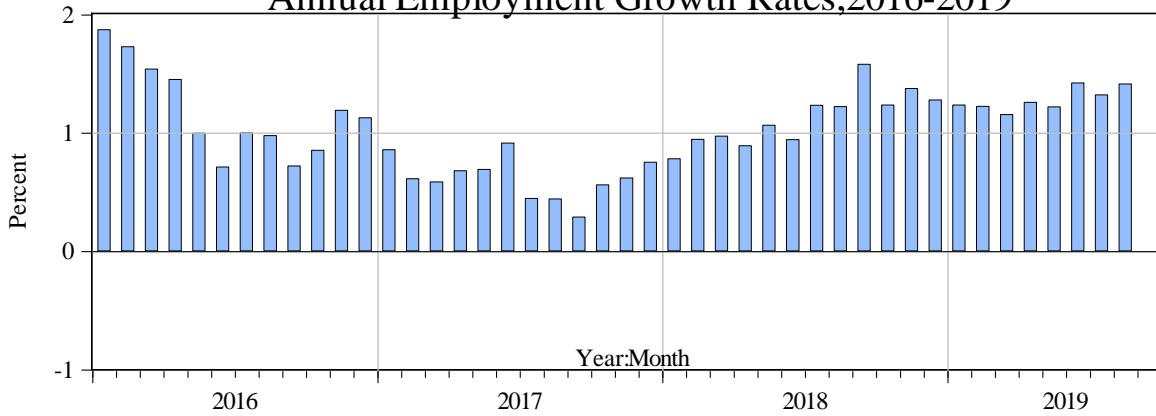
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 10
 Texas Professional and Business Services Industry
 Annual Employment Growth Rates, 2016-2019



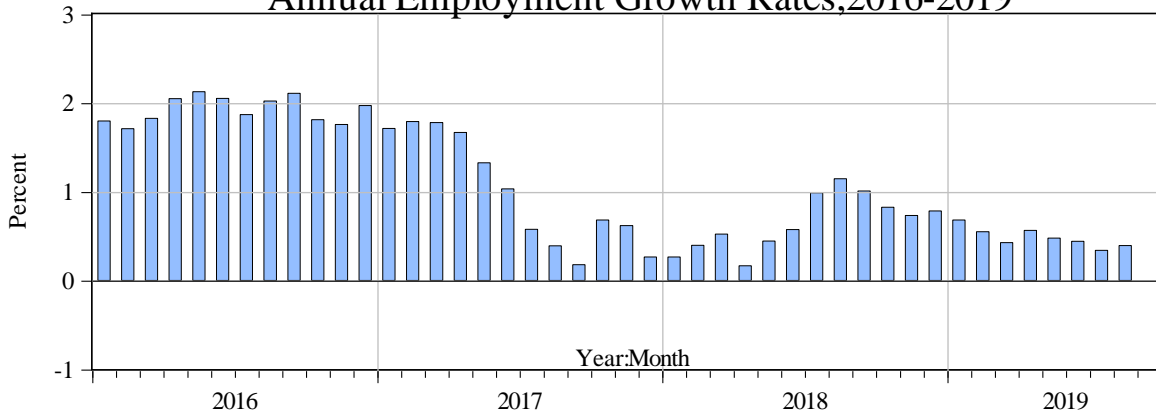
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 11
 Texas Trade Industry
 Annual Employment Growth Rates, 2016-2019



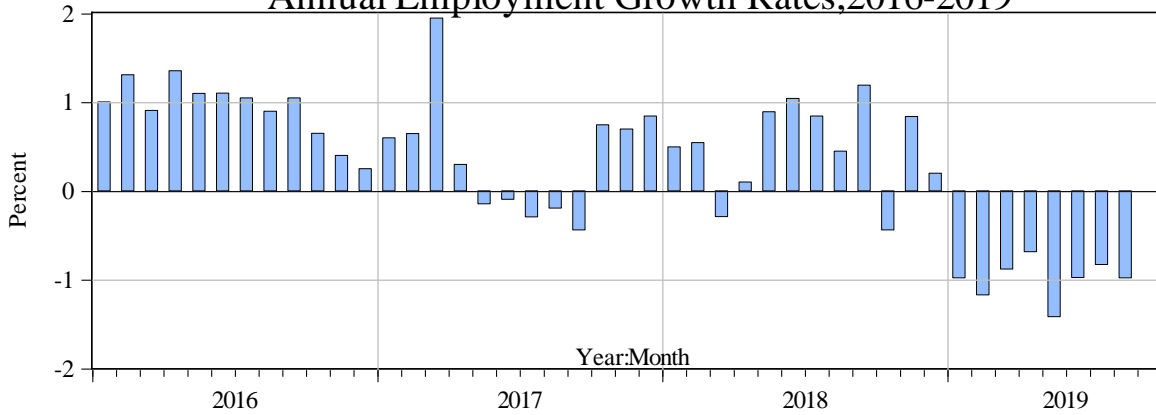
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 12
 Texas Government Sector
 Annual Employment Growth Rates, 2016-2019



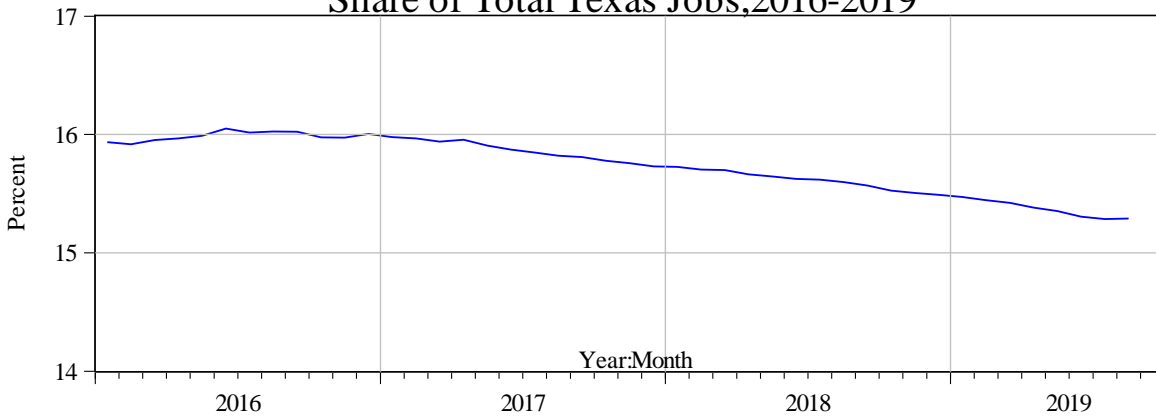
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 13
 Texas Information Industry
 Annual Employment Growth Rates, 2016-2019



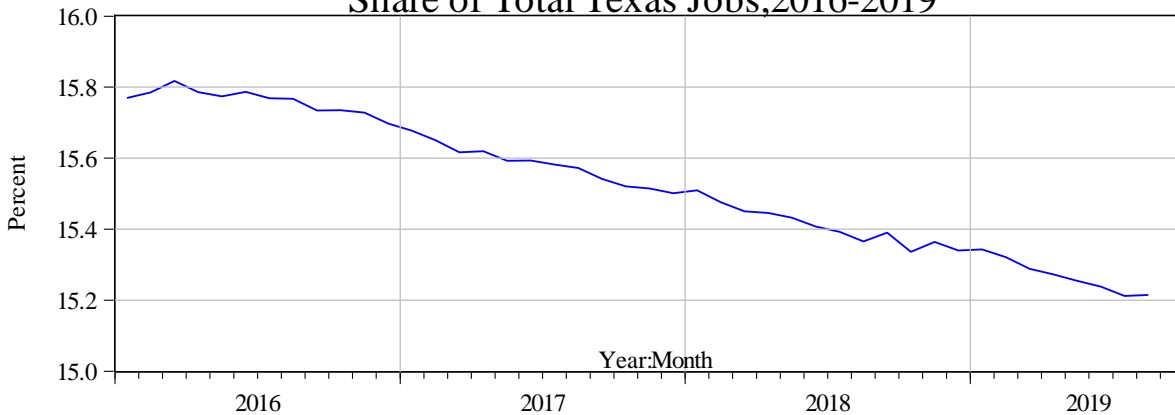
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 14
 Texas Government Sector
 Share of Total Texas Jobs, 2016-2019



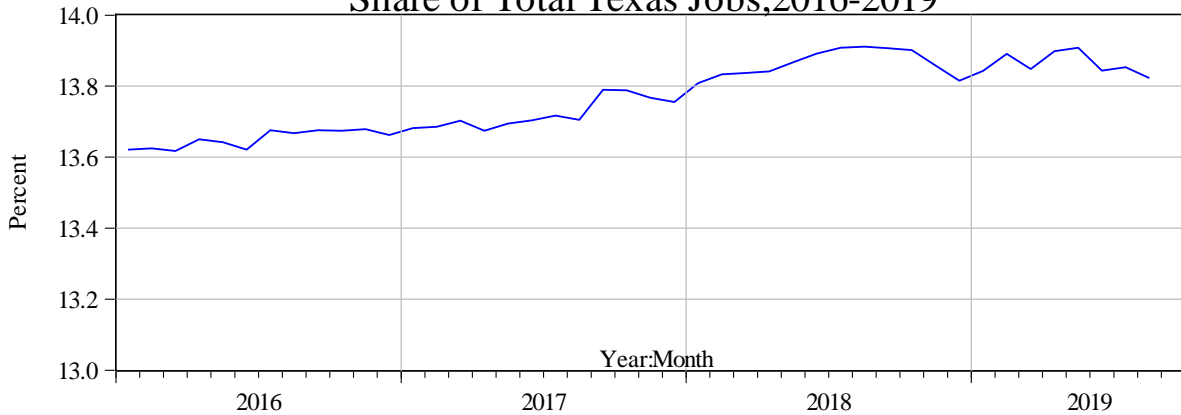
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 15
 Texas Trade Industry
 Share of Total Texas Jobs, 2016-2019



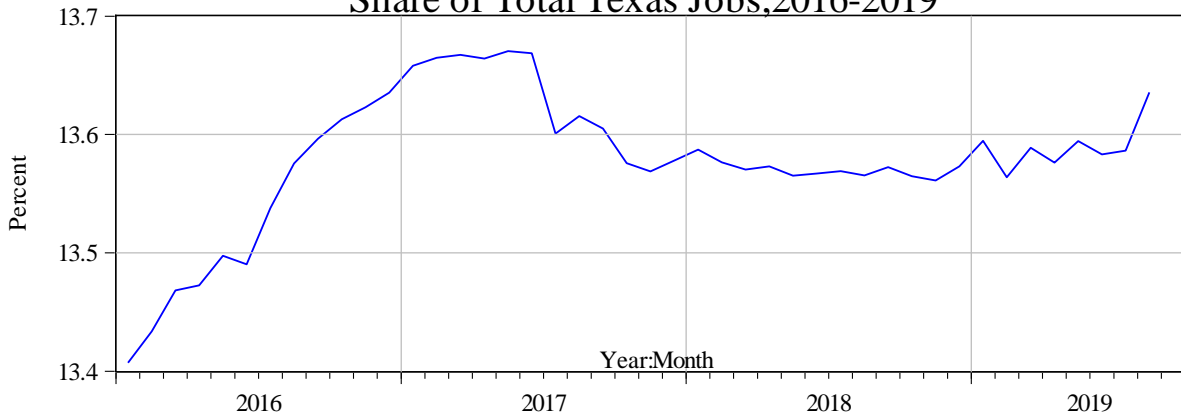
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 16
 Texas Professional and Business Services Industry
 Share of Total Texas Jobs, 2016-2019



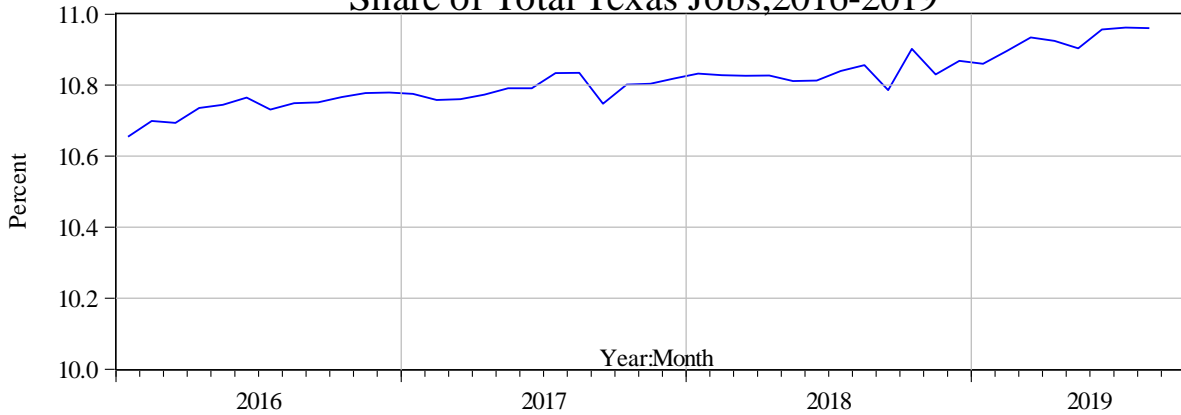
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 17
 Texas Education and Health Services Industry
 Share of Total Texas Jobs, 2016-2019



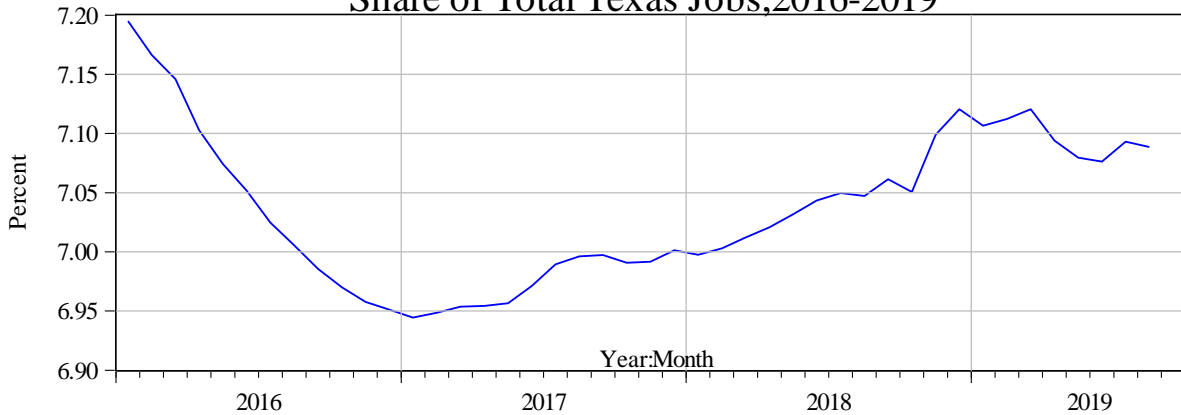
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 18
 Texas Leisure and Hospitality Industry
 Share of Total Texas Jobs, 2016-2019



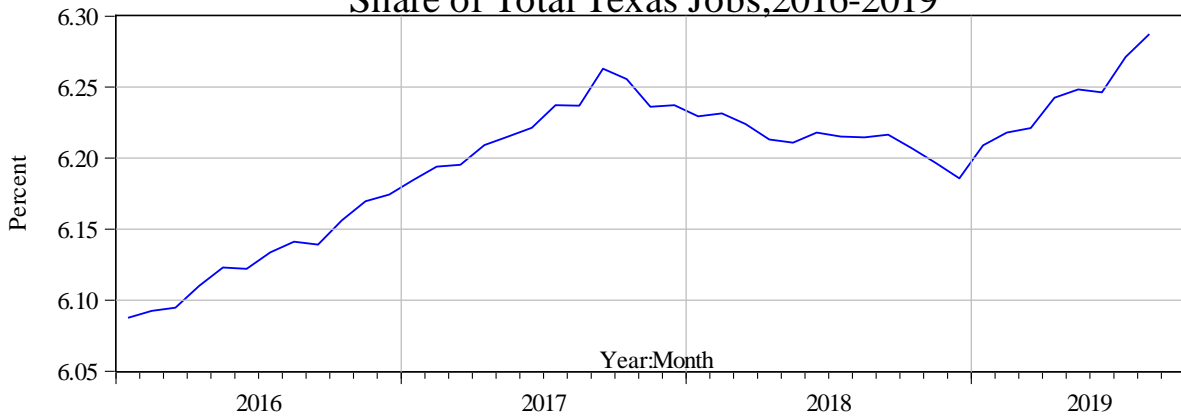
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 19
 Texas Manufacturing Industry
 Share of Total Texas Jobs, 2016-2019



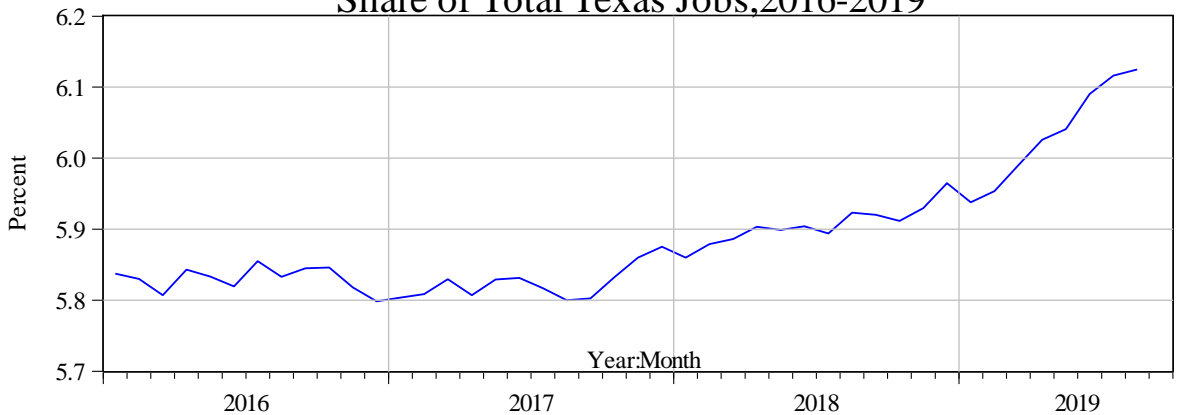
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 20
 Texas Financial Activities Industry
 Share of Total Texas Jobs, 2016-2019



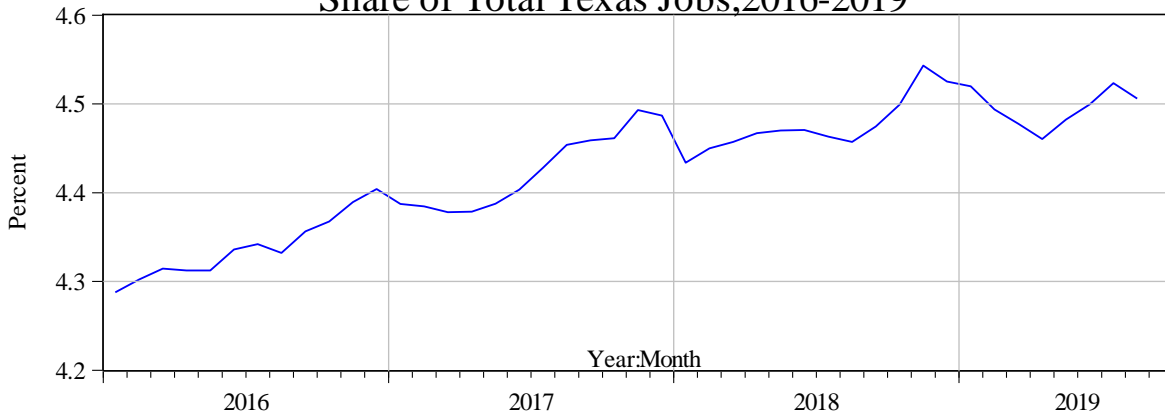
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 21
 Texas Construction Industry
 Share of Total Texas Jobs, 2016-2019



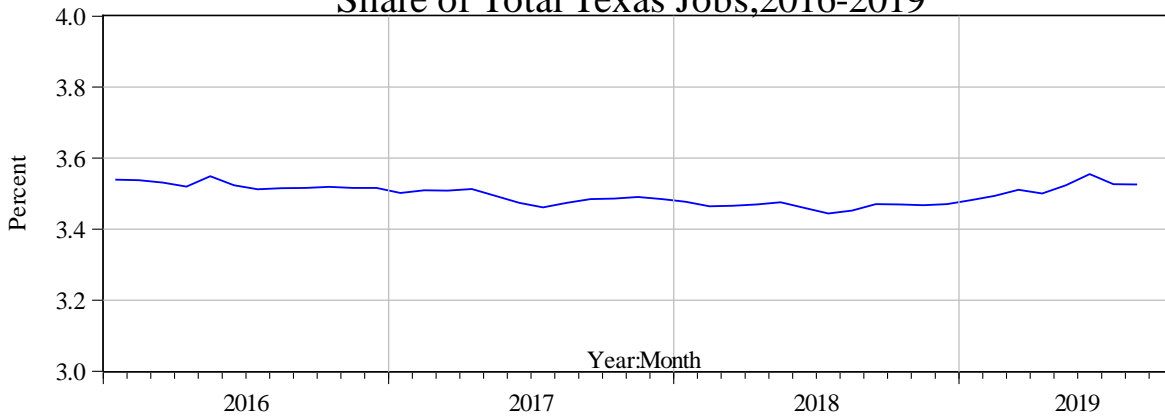
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 22
Texas Transportation, Utilities, Warehousing Industry
Share of Total Texas Jobs, 2016-2019



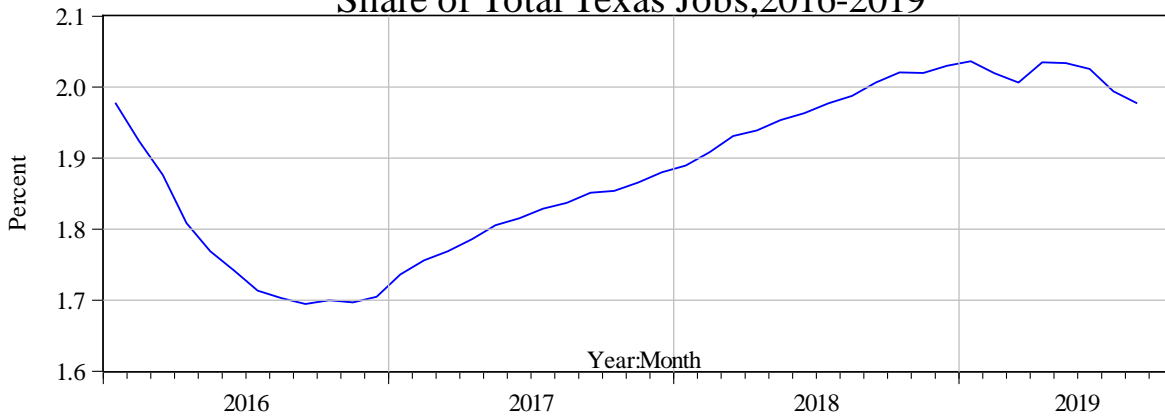
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 23
Texas Other Services Industry
Share of Total Texas Jobs, 2016-2019



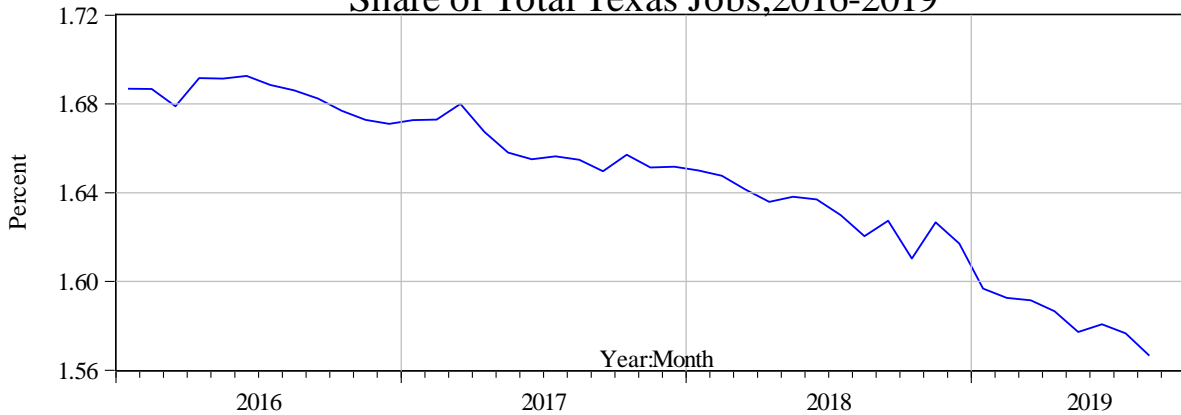
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 24
Texas Mining and Logging Industry
Share of Total Texas Jobs, 2016-2019



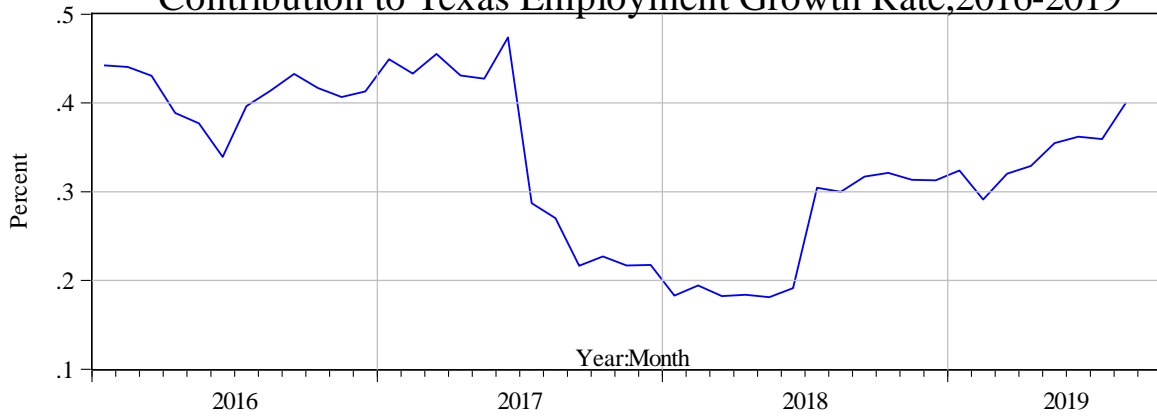
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 25
 Texas Information Industry
 Share of Total Texas Jobs, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 26
 Texas Education and Health Services Industry
 Contribution to Texas Employment Growth Rate, 2016-2019



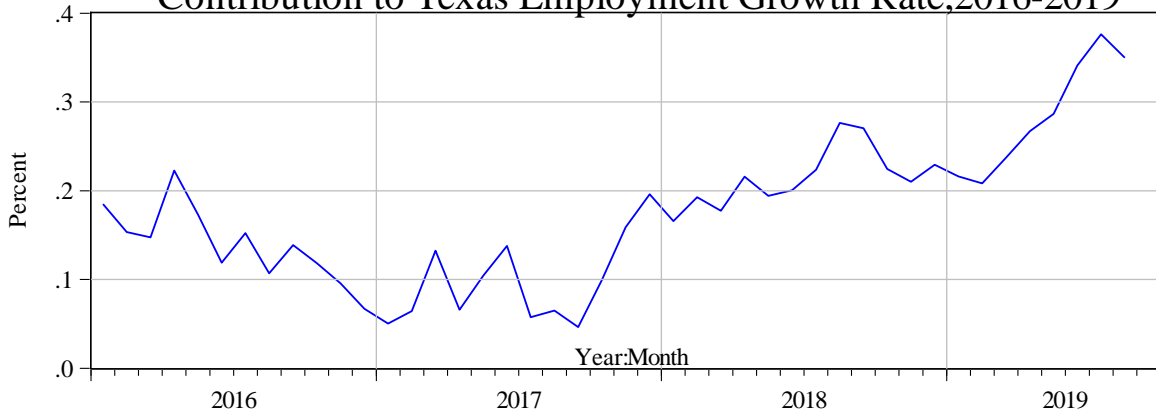
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 27
 Texas Leisure and Hospitality Industry
 Contribution to Texas Employment Growth Rate, 2016-2019



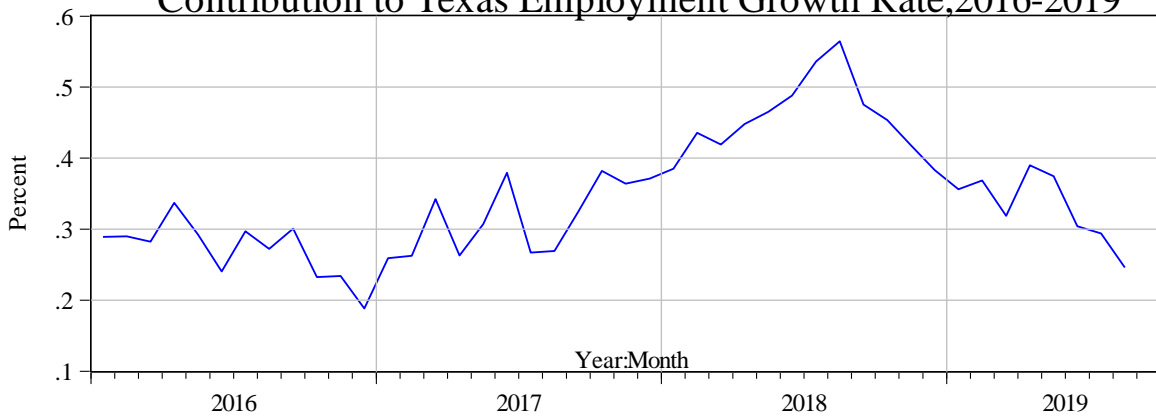
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 28
 Texas Construction Industry
 Contribution to Texas Employment Growth Rate, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 29
 Texas Professional and Business Services Industry
 Contribution to Texas Employment Growth Rate, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 30
 Texas Financial Activities Industry
 Contribution to Texas Employment Growth Rate, 2016-2019



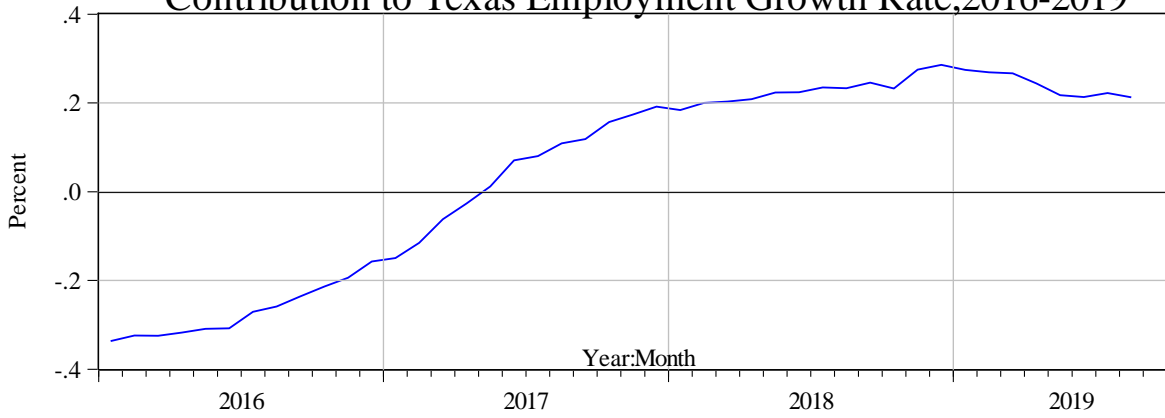
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 31
 Texas Trade Industry
 Contribution to Texas Employment Growth Rate, 2016-2019



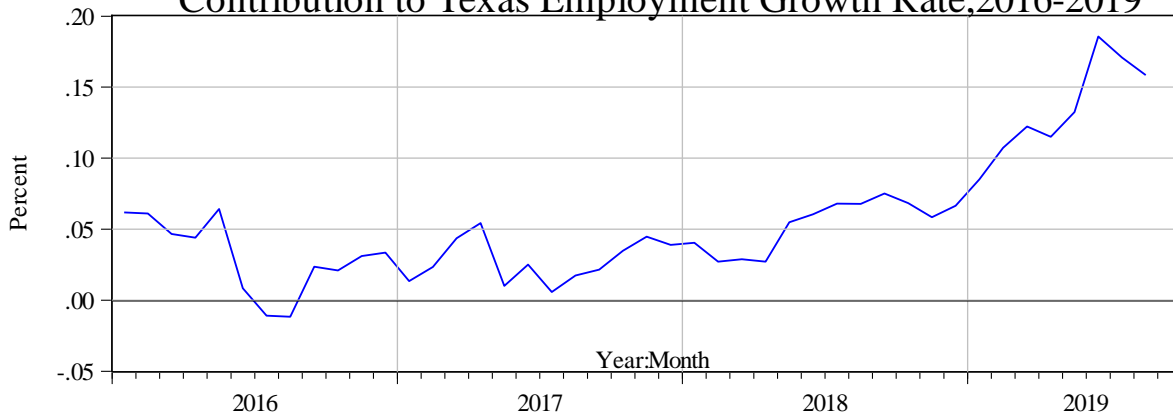
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 32
 Texas Manufacturing Industry
 Contribution to Texas Employment Growth Rate, 2016-2019



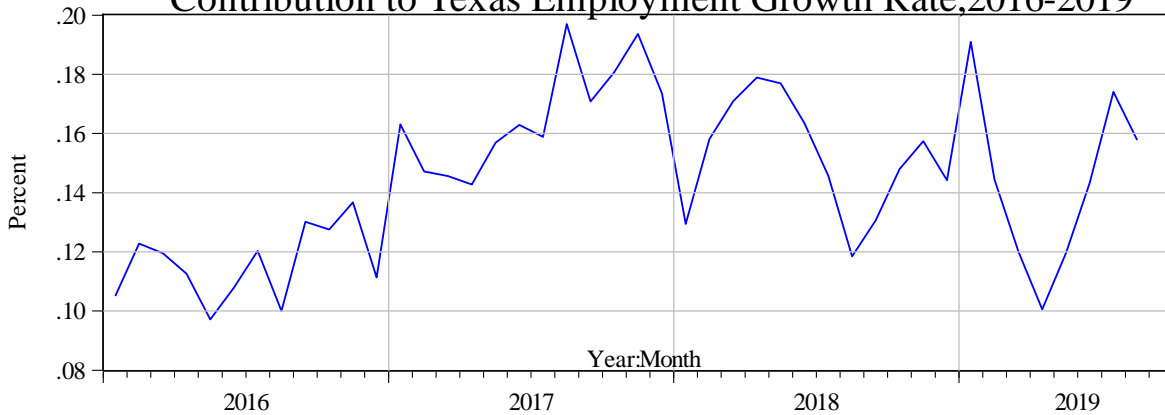
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 33
 Texas Other Services Industry
 Contribution to Texas Employment Growth Rate, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 34
 Texas Transportation, Utilities, Warehousing Industry
 Contribution to Texas Employment Growth Rate, 2016-2019



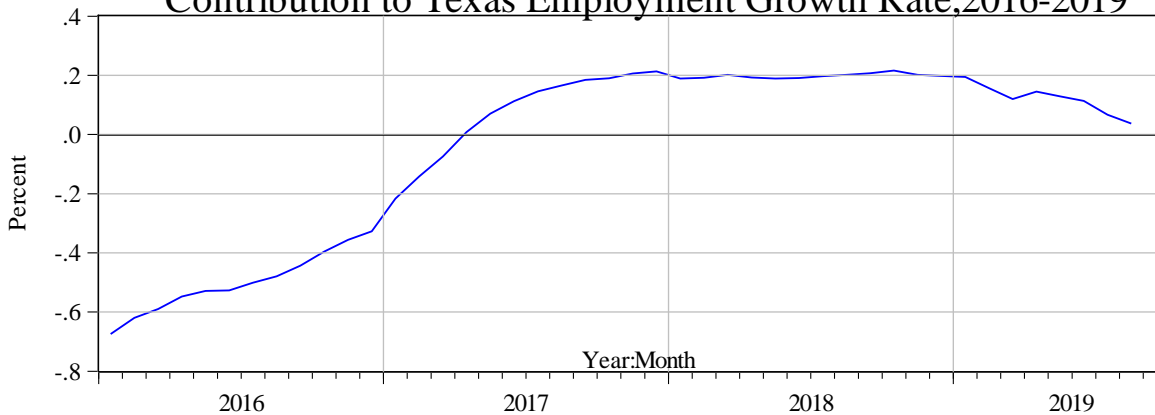
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 35
 Texas Government Sector
 Contribution to Texas Employment Growth Rate, 2016-2019



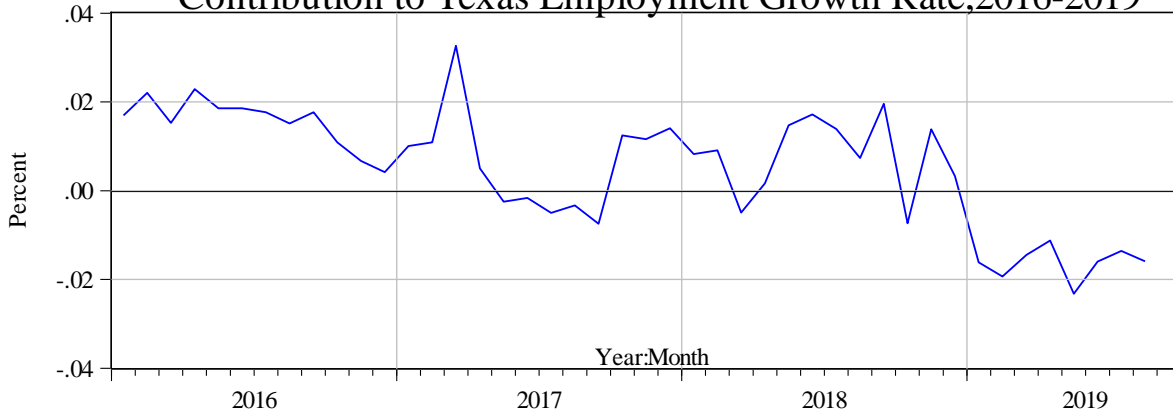
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 36
 Texas Mining and Logging Industry
 Contribution to Texas Employment Growth Rate, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 37
 Texas Information Industry
 Contribution to Texas Employment Growth Rate, 2016-2019



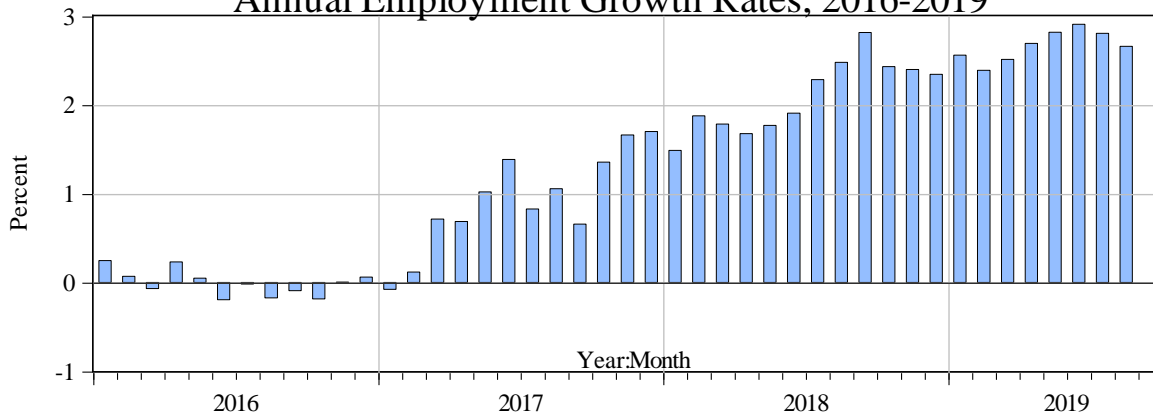
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 38
 Dallas-Plano-Irving Metro Area
 Annual Employment Growth Rates, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 39
 Houston-The Woodlands-Sugar Land Metro Area
 Annual Employment Growth Rates, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 40
Odessa Metro Area
Annual Employment Growth Rates, 2016-2019

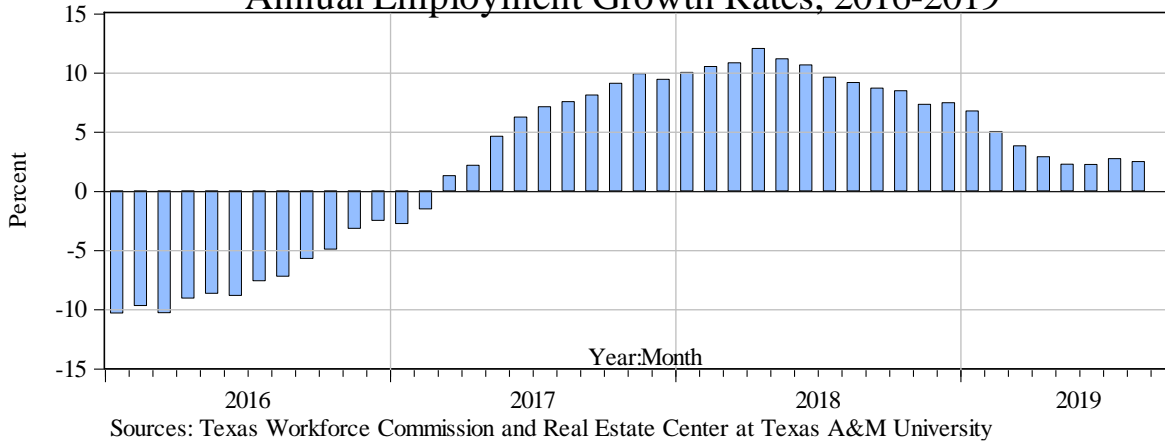


Figure 41
San Antonio-New Braunfels Metro Area
Annual Employment Growth Rates, 2016-2019

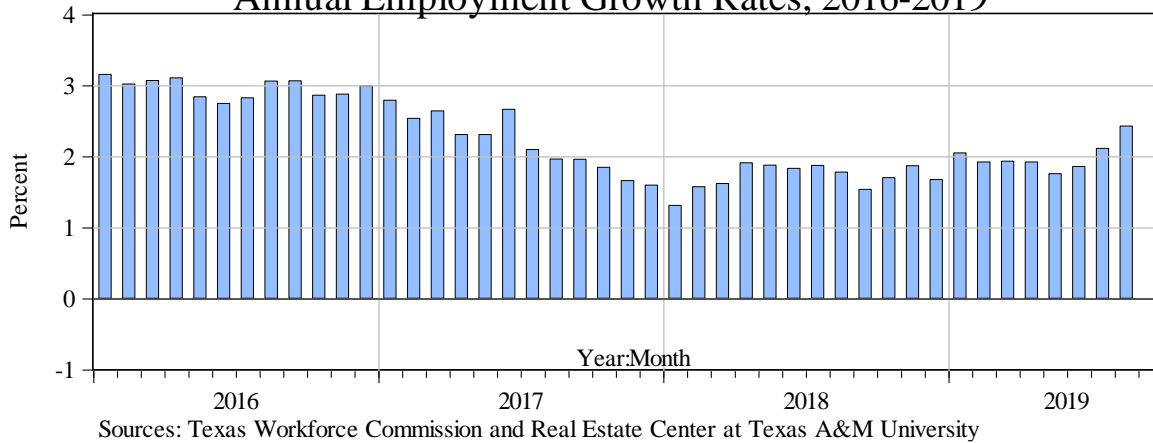


Figure 42
Killeen-Temple Metro Area
Annual Employment Growth Rates, 2016-2019

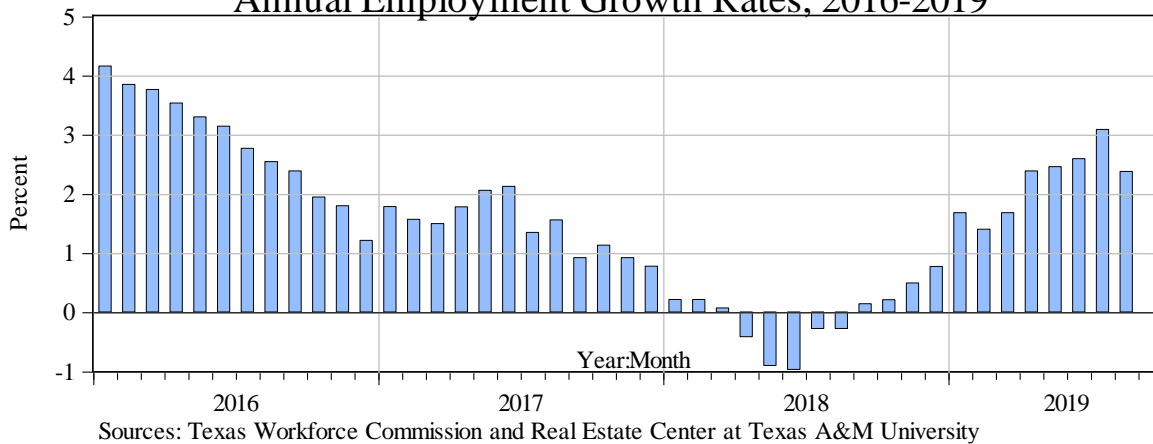
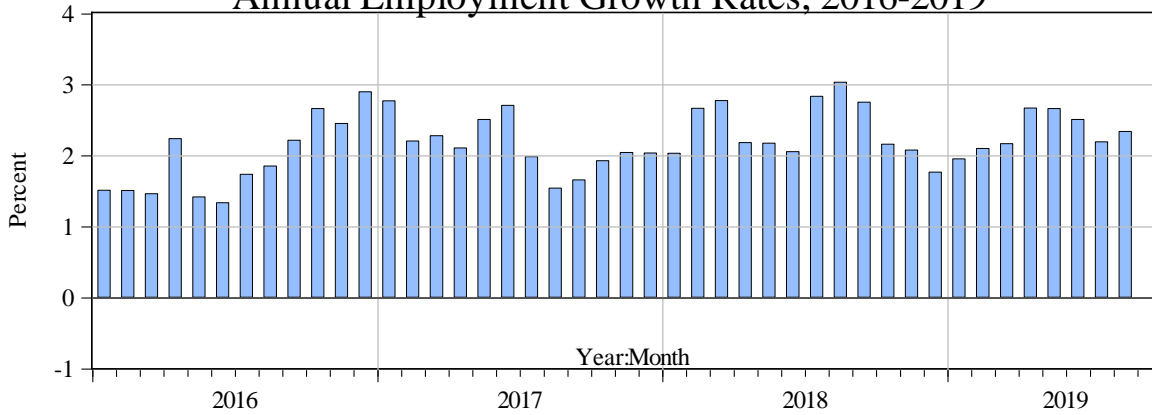
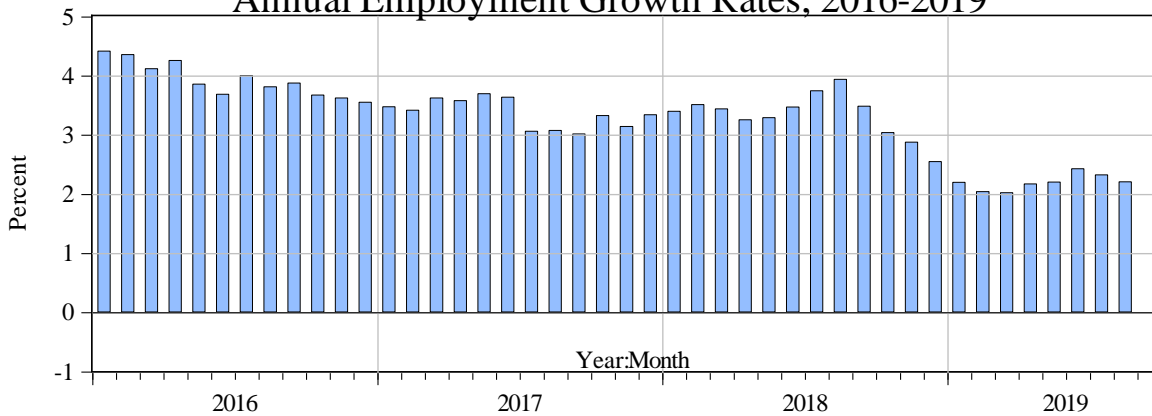


Figure 43
 McAllen-Edinburg Metro Area
 Annual Employment Growth Rates, 2016-2019



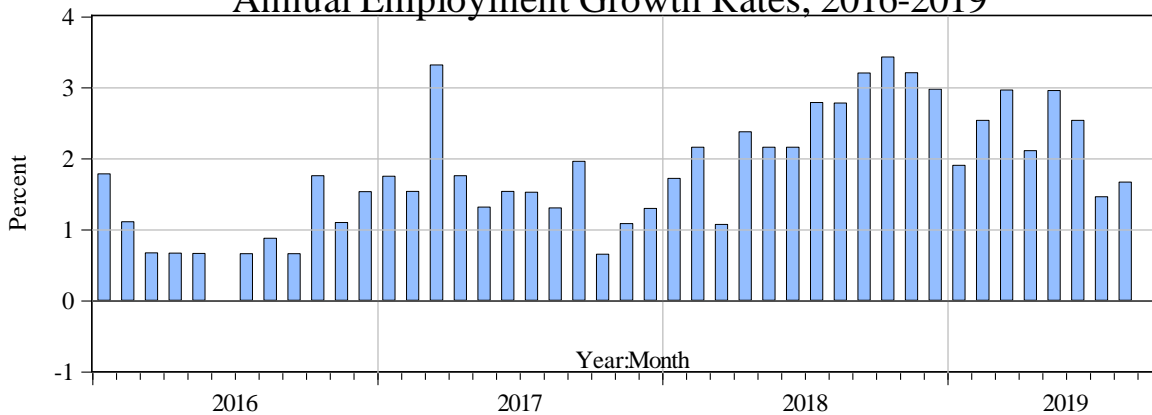
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 44
 Austin-Round Rock Metro Area
 Annual Employment Growth Rates, 2016-2019



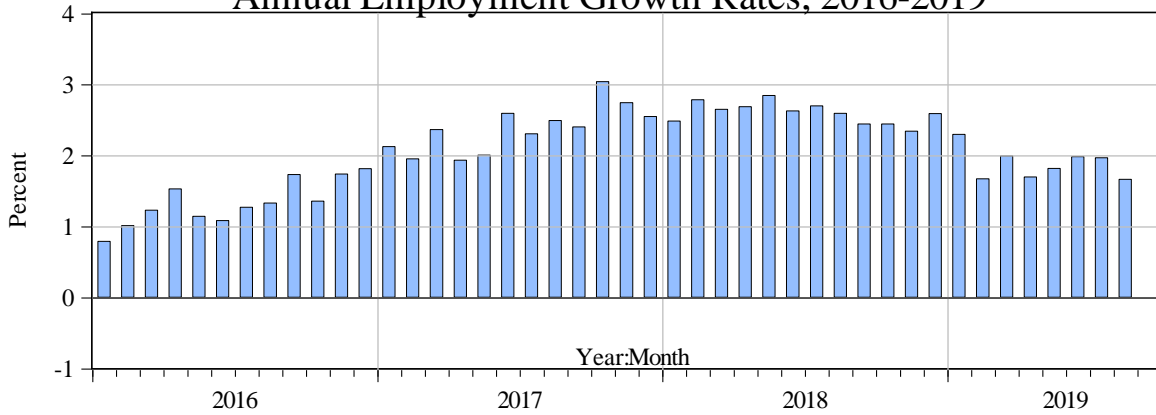
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 45
 Sherman-Denison Metro Area
 Annual Employment Growth Rates, 2016-2019



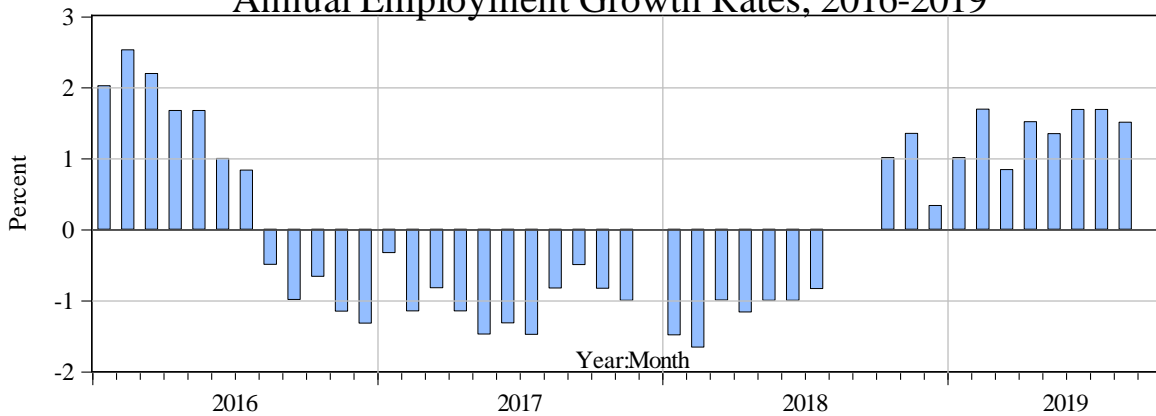
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 46
Fort Worth-Arlington Metro Area
Annual Employment Growth Rates, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 47
Texarkana Metro Area
Annual Employment Growth Rates, 2016-2019



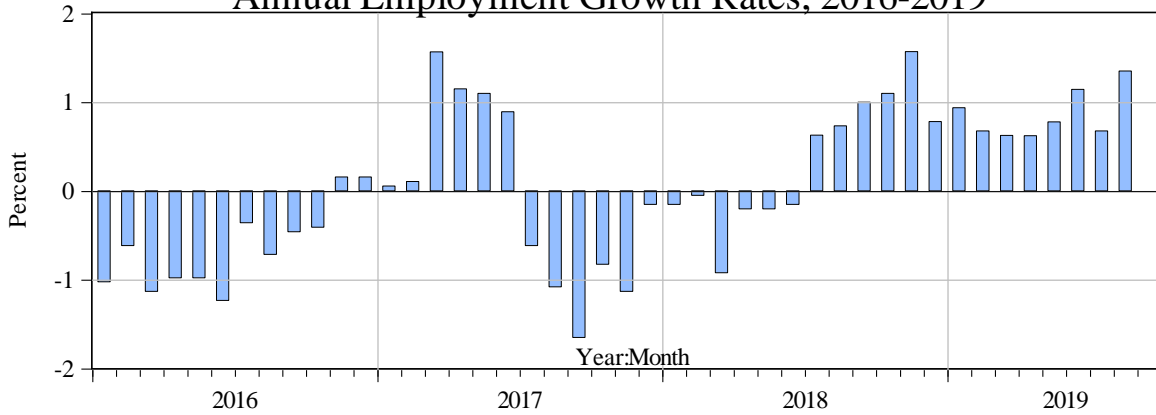
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 48
San Angelo Metro Area
Annual Employment Growth Rates, 2016-2019



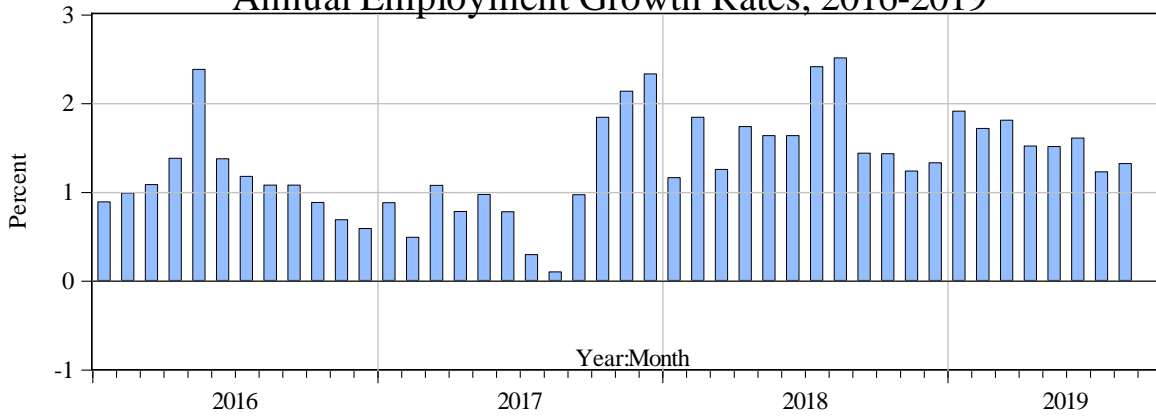
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 49
Corpus Christi Metro Area
Annual Employment Growth Rates, 2016-2019



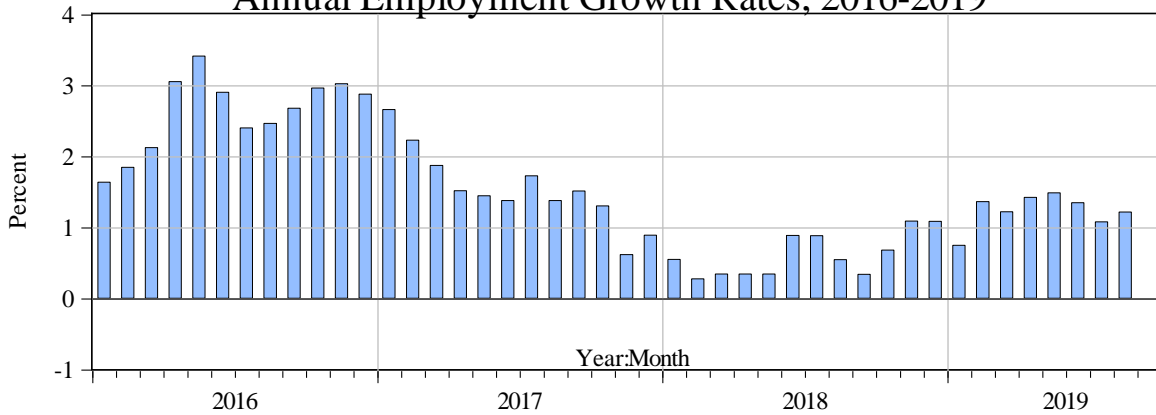
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 50
Tyler Metro Area
Annual Employment Growth Rates, 2016-2019



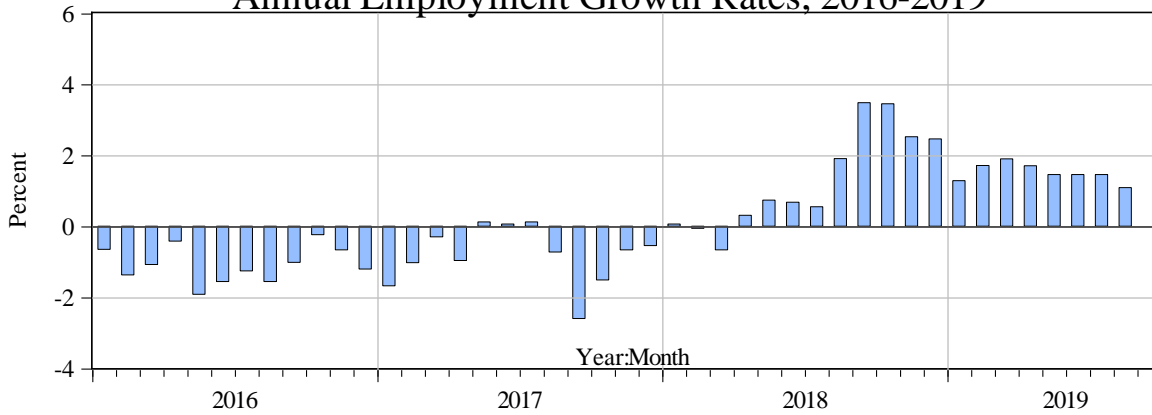
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 51
Lubbock Metro Area
Annual Employment Growth Rates, 2016-2019



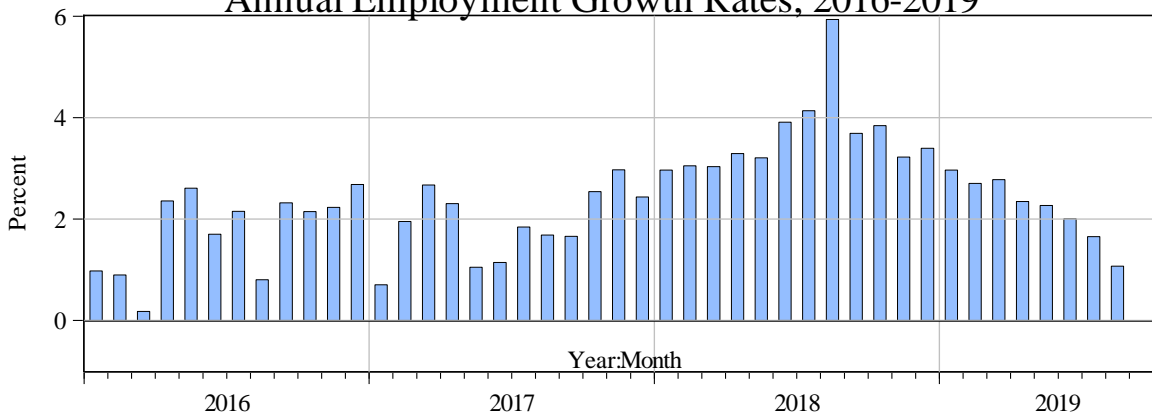
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 52
 Beaumont-Port Arthur Metro Area
 Annual Employment Growth Rates, 2016-2019



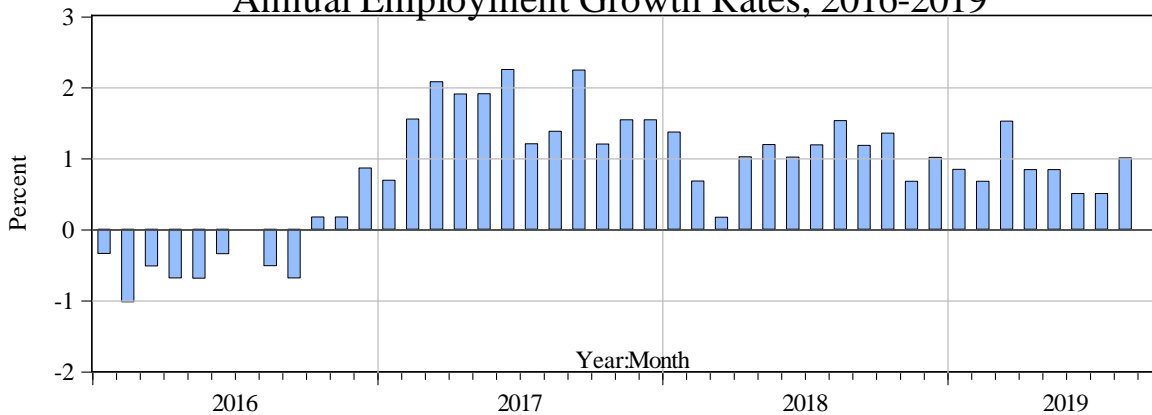
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 53
 College Station-Bryan Metro Area
 Annual Employment Growth Rates, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

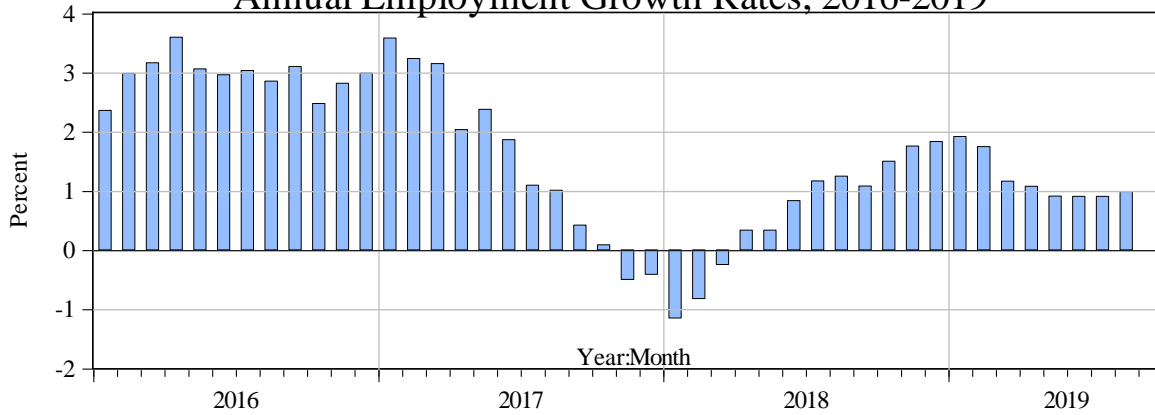
Figure 54
 Wichita Falls Metro Area
 Annual Employment Growth Rates, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 55
Waco Metro Area

Annual Employment Growth Rates, 2016-2019

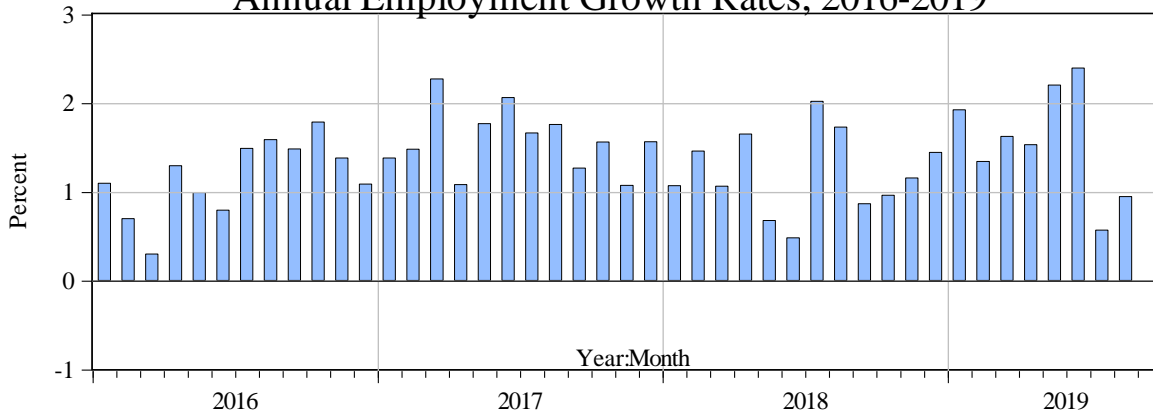


Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 56

Laredo Metro Area

Annual Employment Growth Rates, 2016-2019

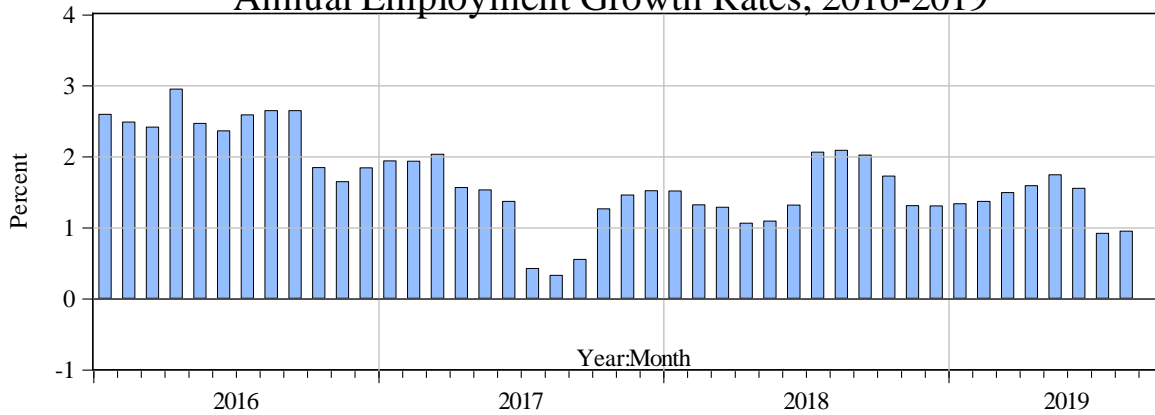


Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 57

El Paso Metro Area

Annual Employment Growth Rates, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 58
Midland Metro Area
Annual Employment Growth Rates, 2016-2019

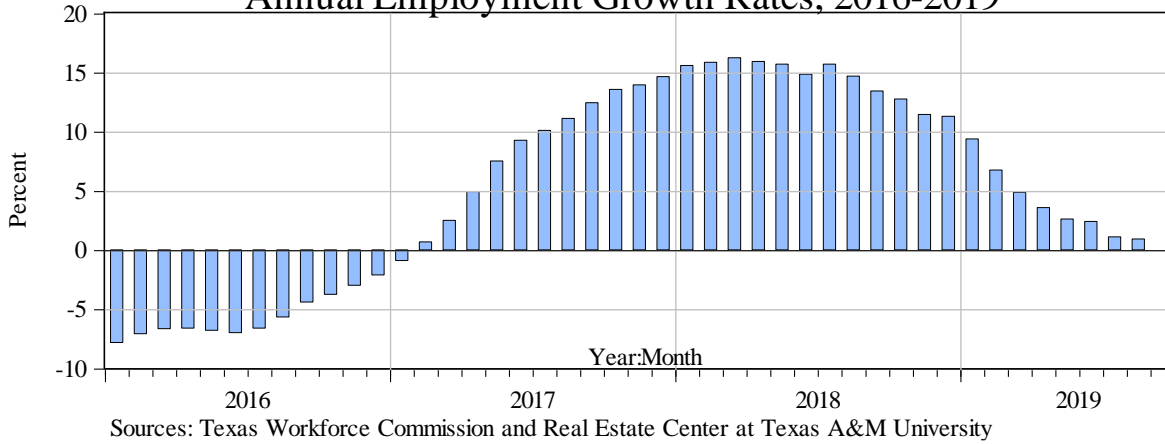


Figure 59
Amarillo Metro Area
Annual Employment Growth Rates, 2016-2019

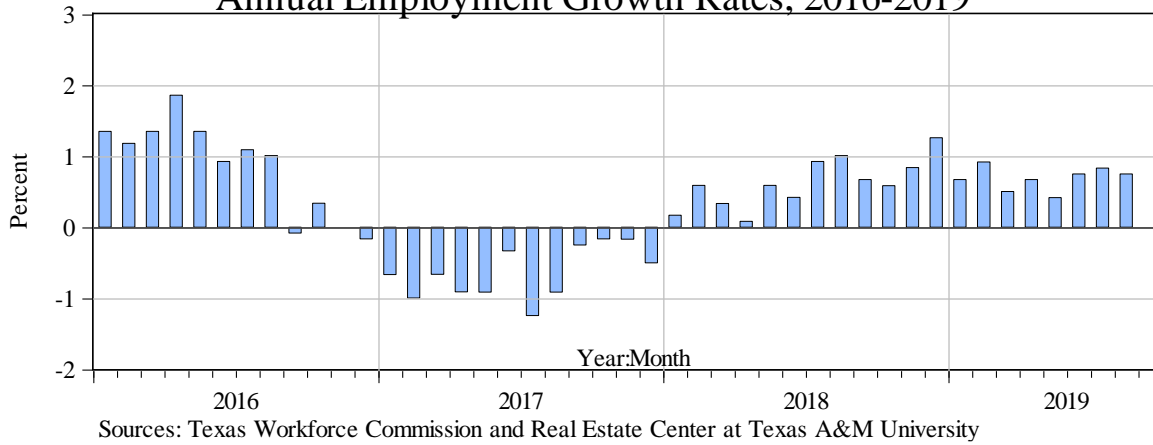


Figure 60
Abilene Metro Area
Annual Employment Growth Rates, 2016-2019

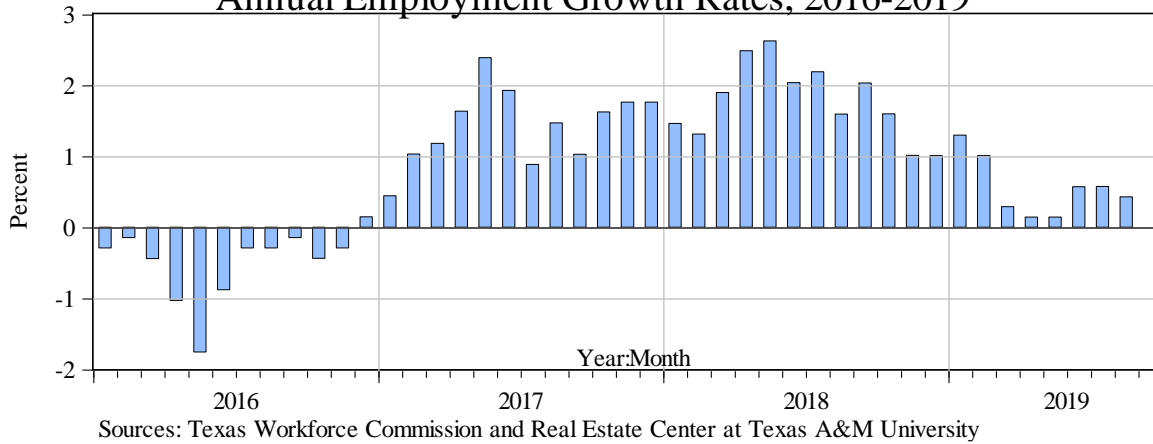
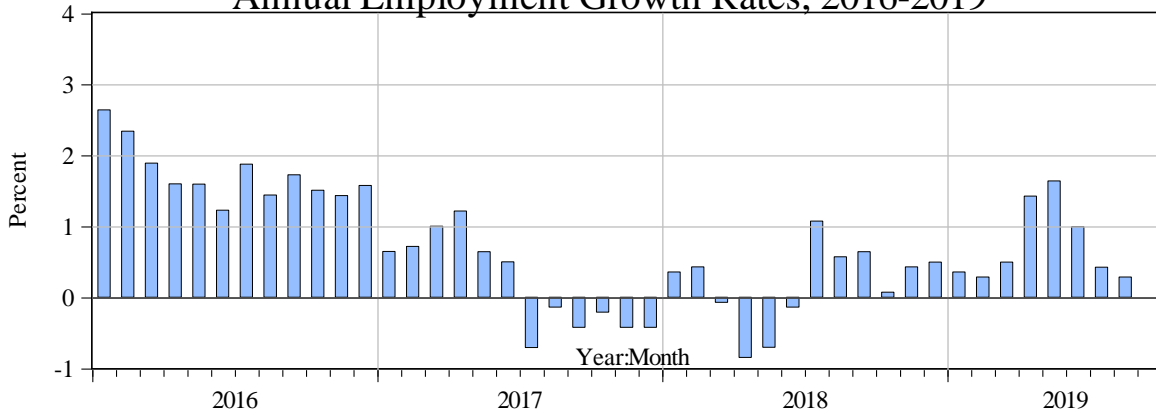
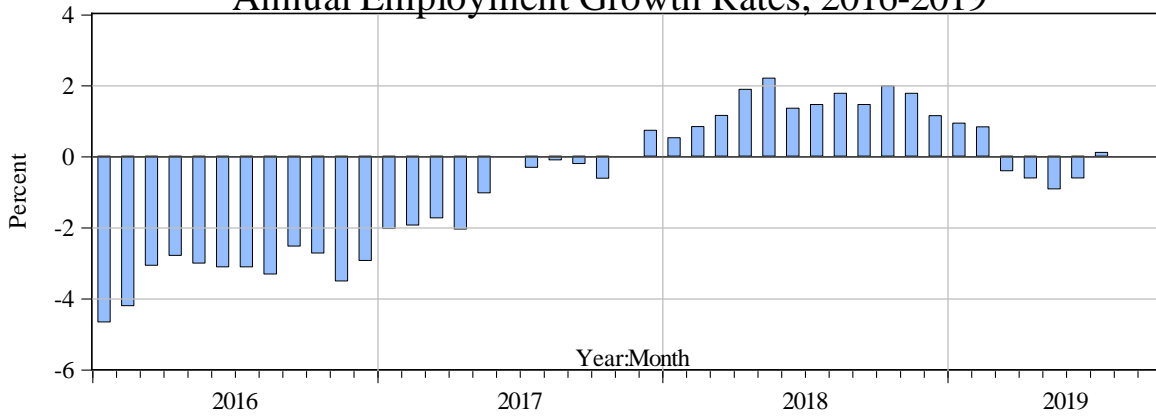


Figure 61
 Brownsville-Harlingen Metro Area
 Annual Employment Growth Rates, 2016-2019



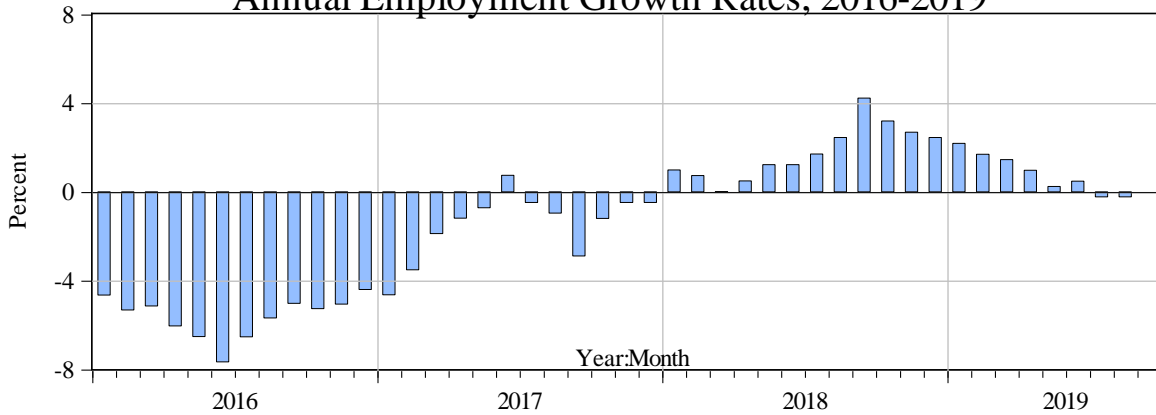
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 62
 Longview Metro Area
 Annual Employment Growth Rates, 2016-2019



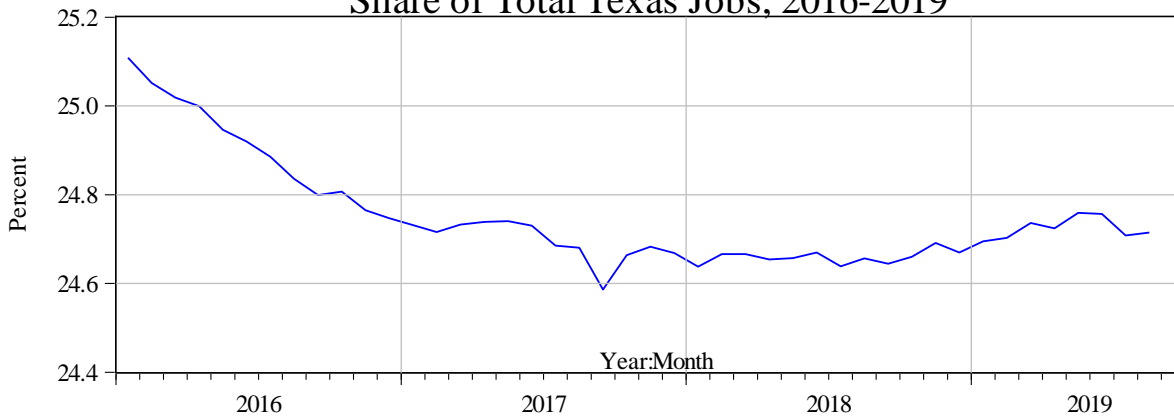
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 63
 Victoria Metro Area
 Annual Employment Growth Rates, 2016-2019



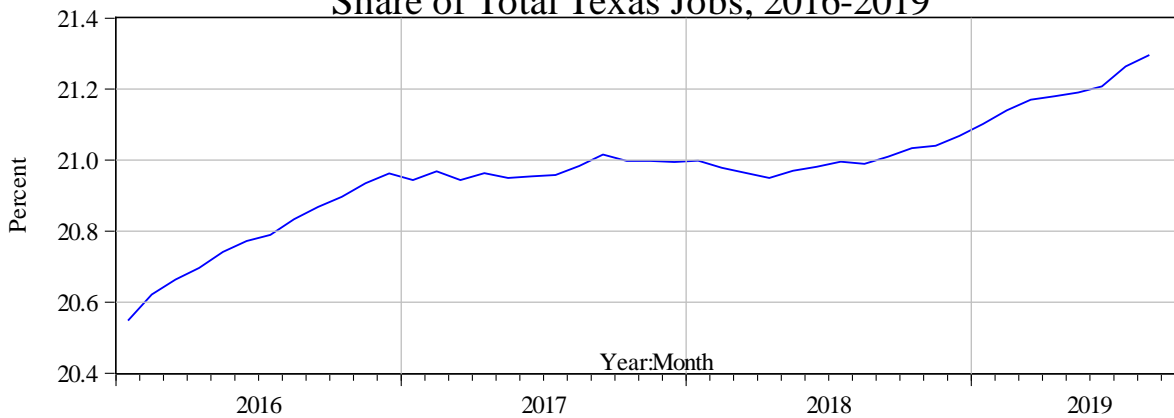
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 64
Houston-The Woodlands-Sugar Land Metro Area
Share of Total Texas Jobs, 2016-2019



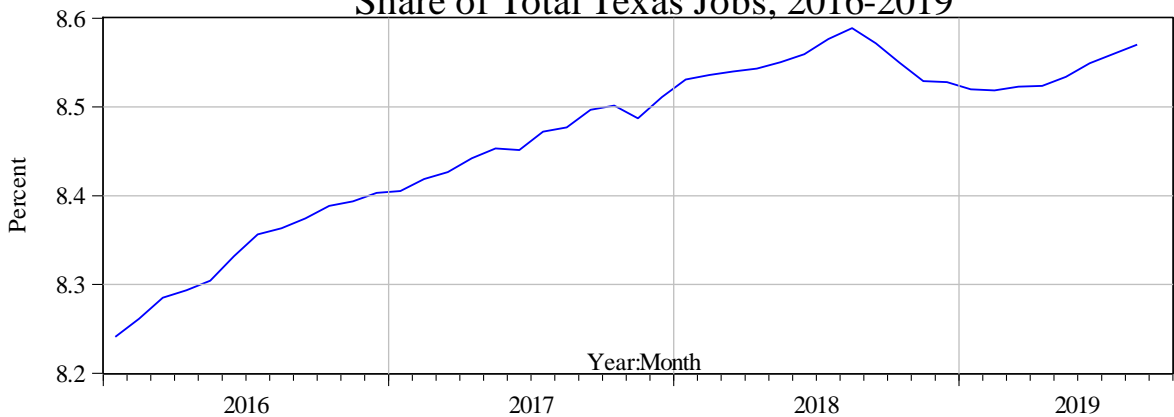
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 65
Dallas-Plano-Irving Metro Area
Share of Total Texas Jobs, 2016-2019



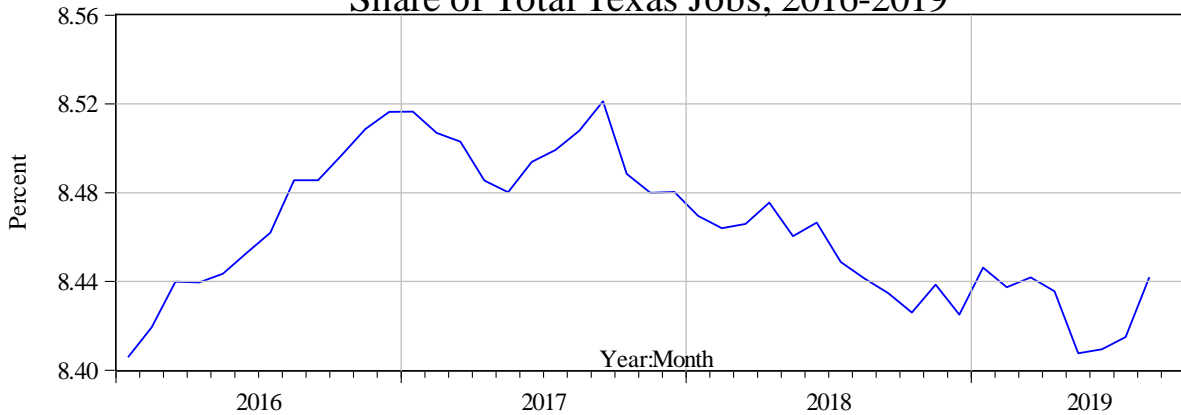
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 66
Austin-Round Rock Metro Area
Share of Total Texas Jobs, 2016-2019



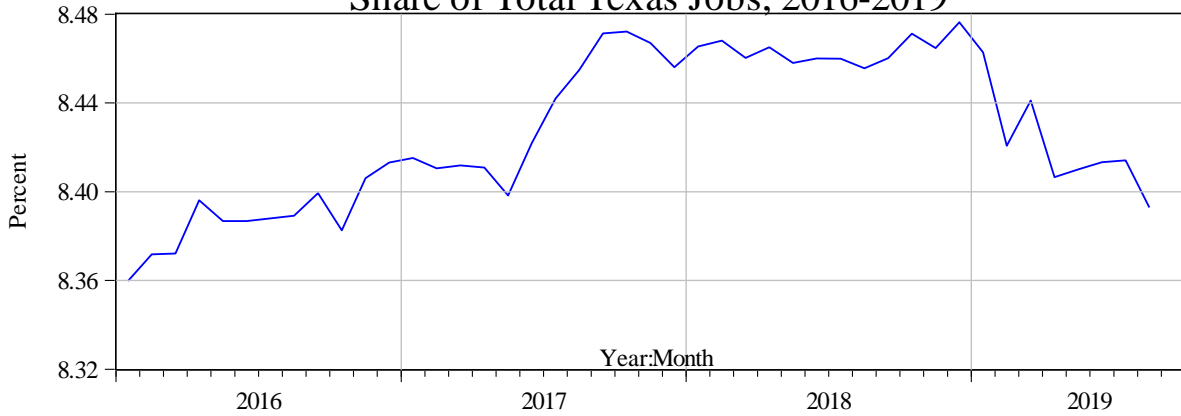
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 67
 San Antonio-New Braunfels Metro Area
 Share of Total Texas Jobs, 2016-2019



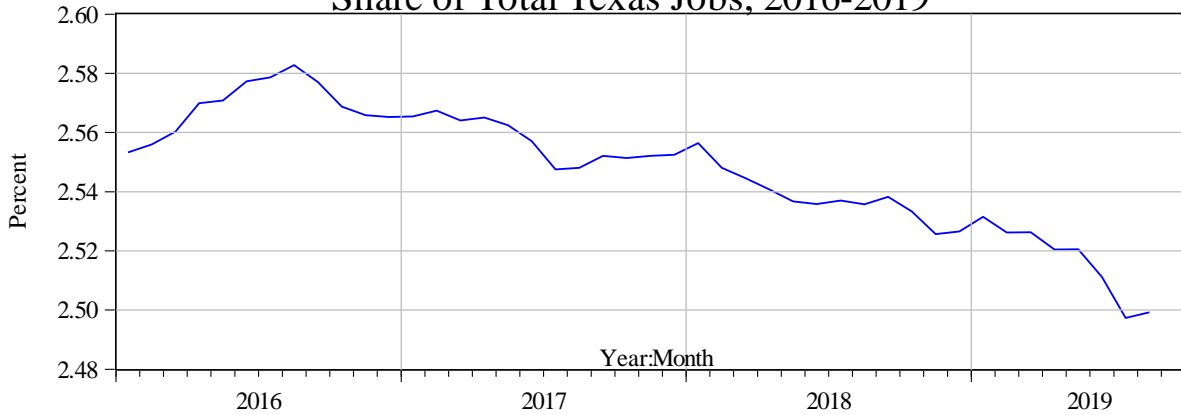
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 68
 Fort Worth-Arlington Metro Area
 Share of Total Texas Jobs, 2016-2019



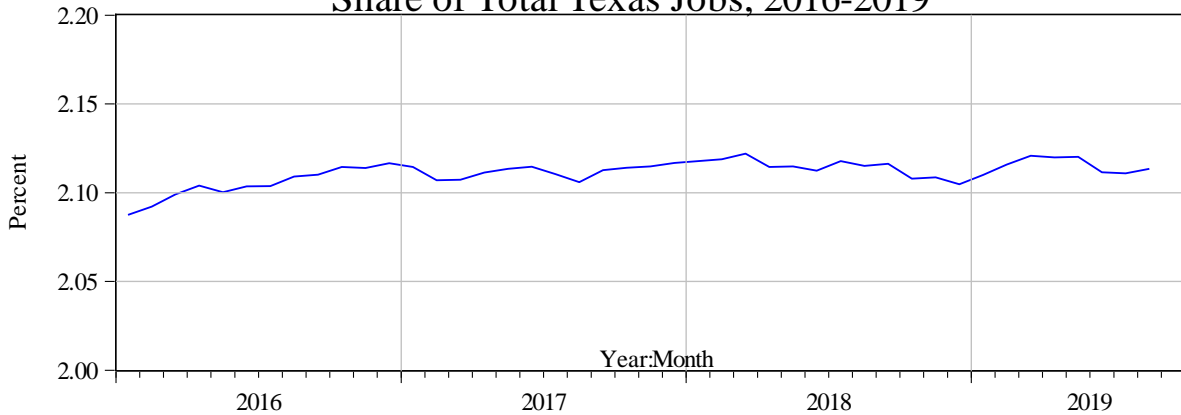
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 69
 El Paso Metro Area
 Share of Total Texas Jobs, 2016-2019



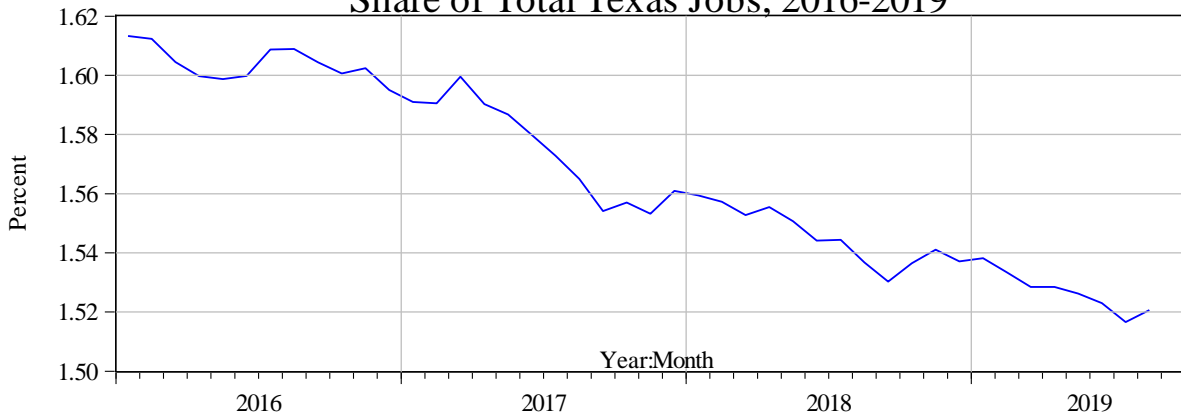
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 70
McAllen-Edinburg-Mission Metro Area
Share of Total Texas Jobs, 2016-2019



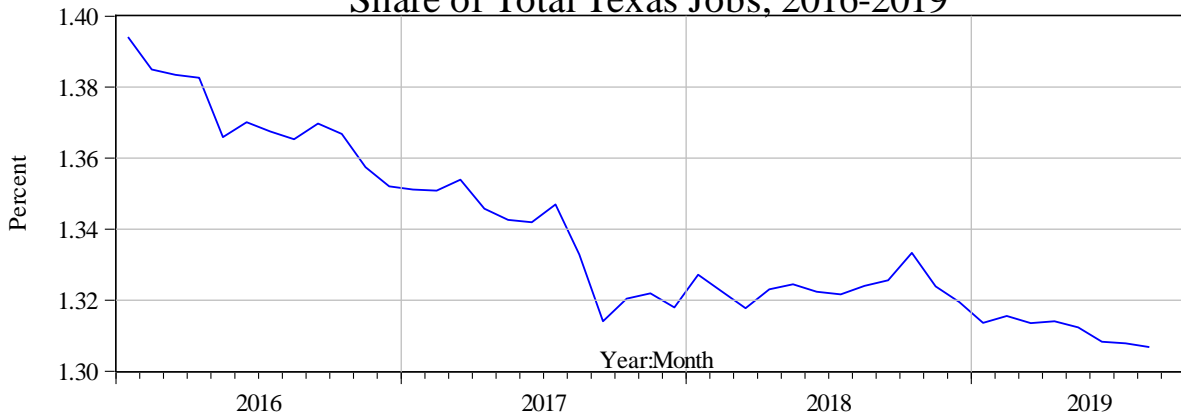
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 71
Corpus Christi Metro Area
Share of Total Texas Jobs, 2016-2019



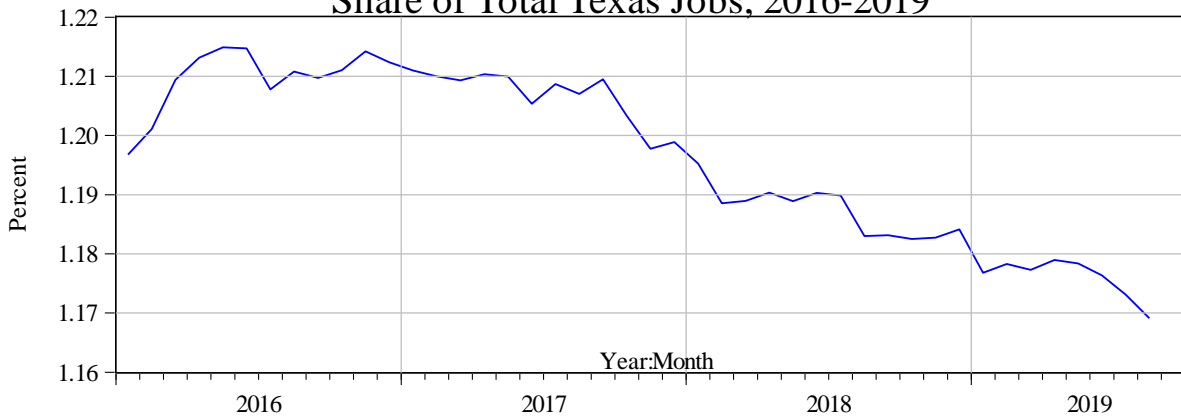
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 72
Beaumont-Port Arthur Metro Area
Share of Total Texas Jobs, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 73
Lubbock Metro Area
Share of Total Texas Jobs, 2016-2019



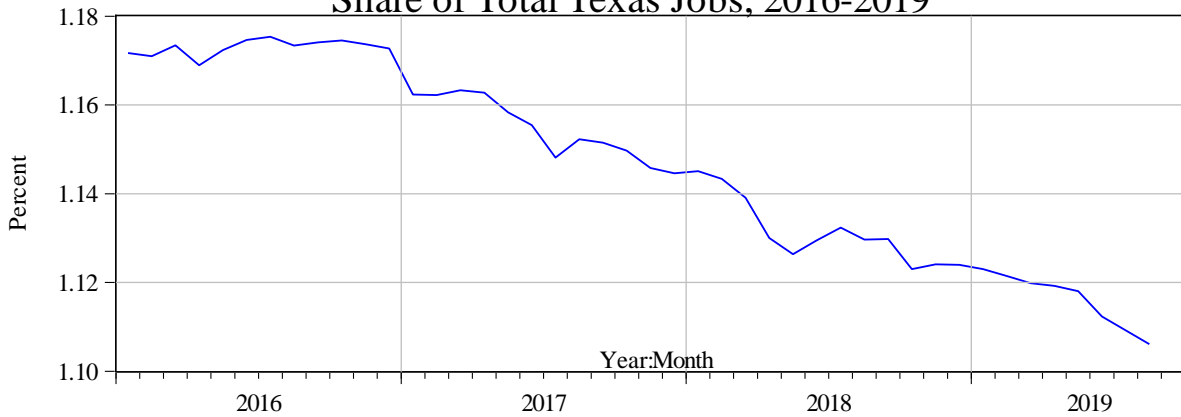
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 74
Killeen-Temple Metro Area
Share of Total Texas Jobs, 2016-2019



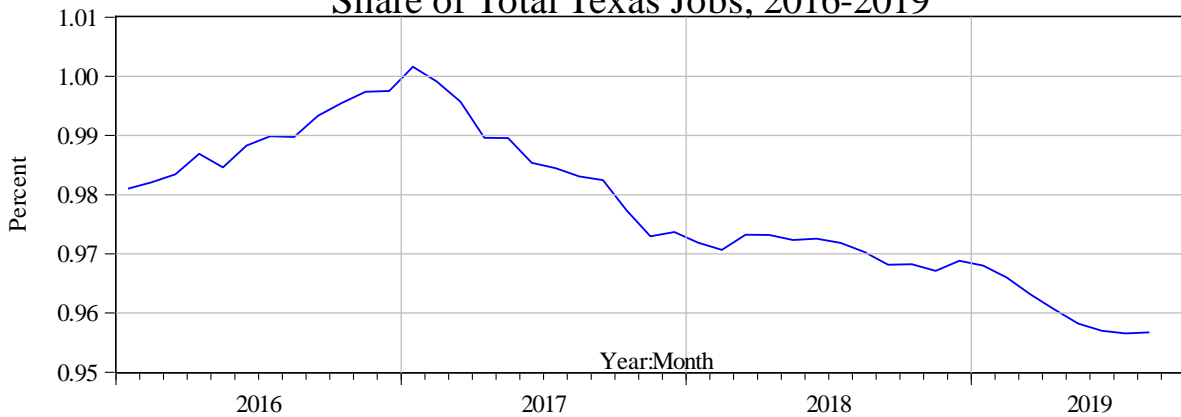
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 75
Brownsville-Harlingen Metro Area
Share of Total Texas Jobs, 2016-2019



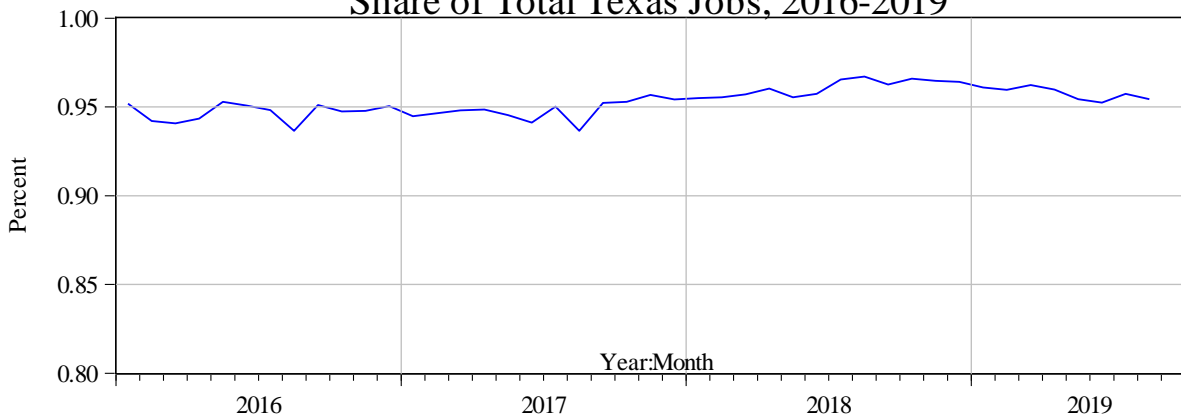
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 76
Waco Metro Area
Share of Total Texas Jobs, 2016-2019



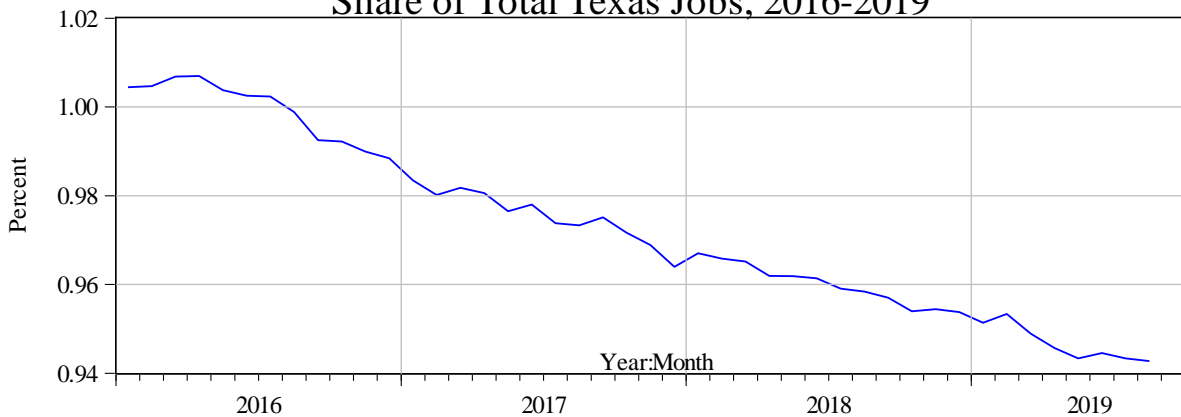
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 77
College Station-Bryan Metro Area
Share of Total Texas Jobs, 2016-2019



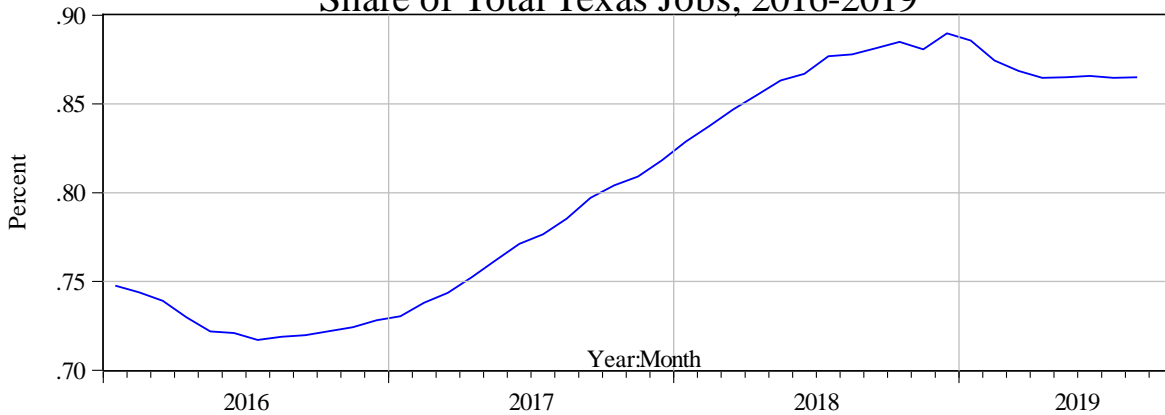
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 78
Amarillo Metro Area
Share of Total Texas Jobs, 2016-2019



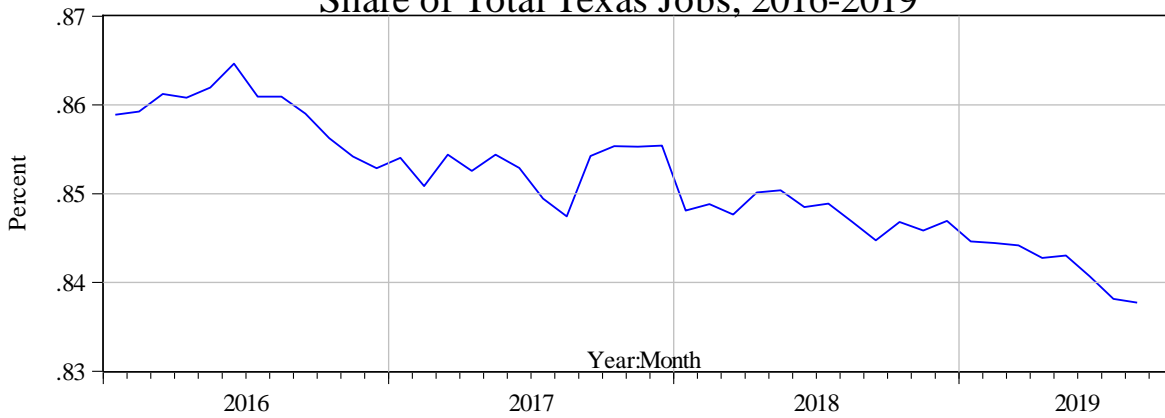
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 79
Midland Metro Area
Share of Total Texas Jobs, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 80
Tyler Metro Area
Share of Total Texas Jobs, 2016-2019



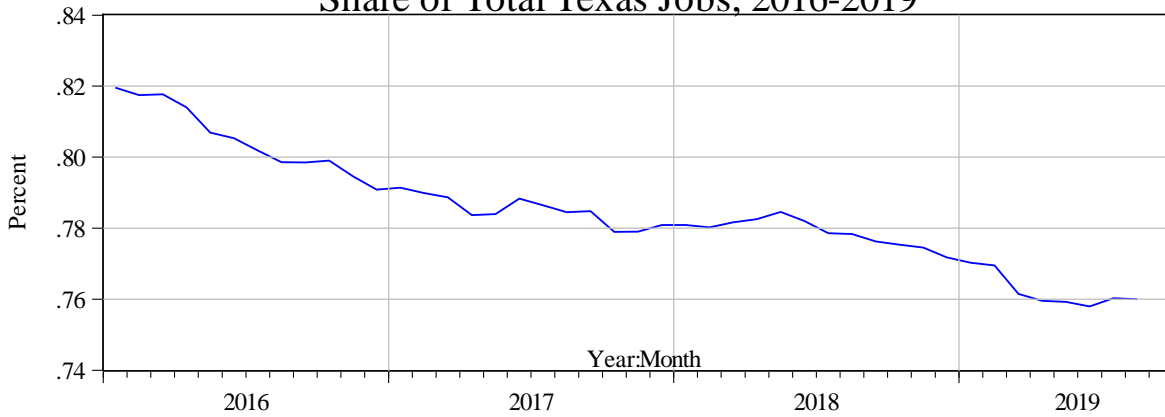
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 81
Laredo Metro Area
Share of Total Texas Jobs, 2016-2019



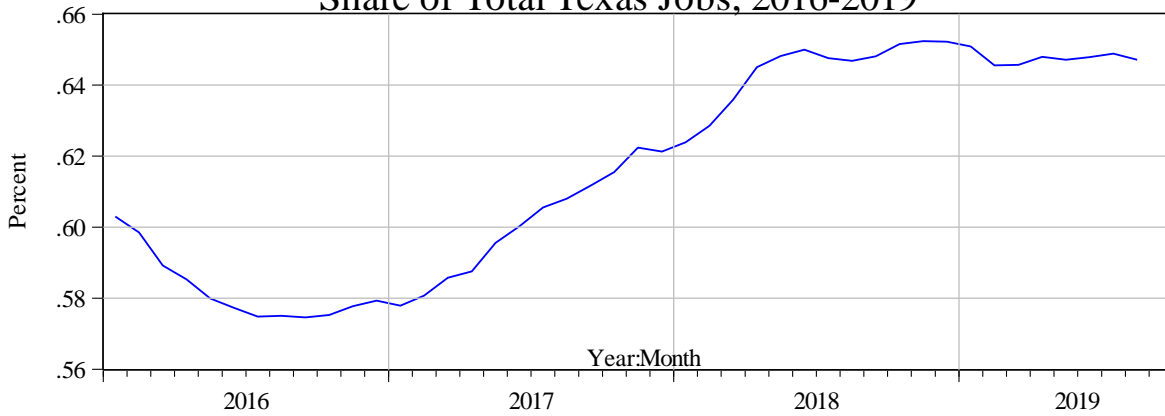
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 82
 Longview Metro Area
 Share of Total Texas Jobs, 2016-2019



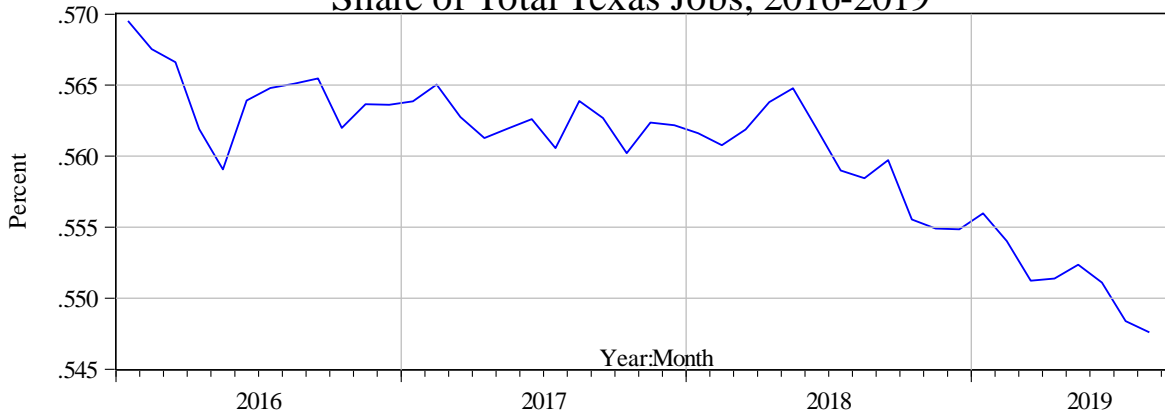
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 83
 Odessa Metro Area
 Share of Total Texas Jobs, 2016-2019



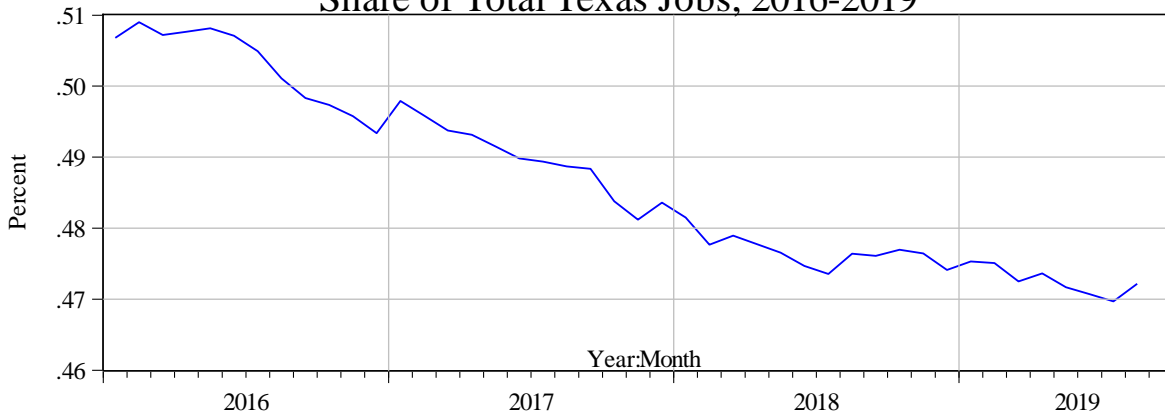
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 84
 Abilene Metro Area
 Share of Total Texas Jobs, 2016-2019



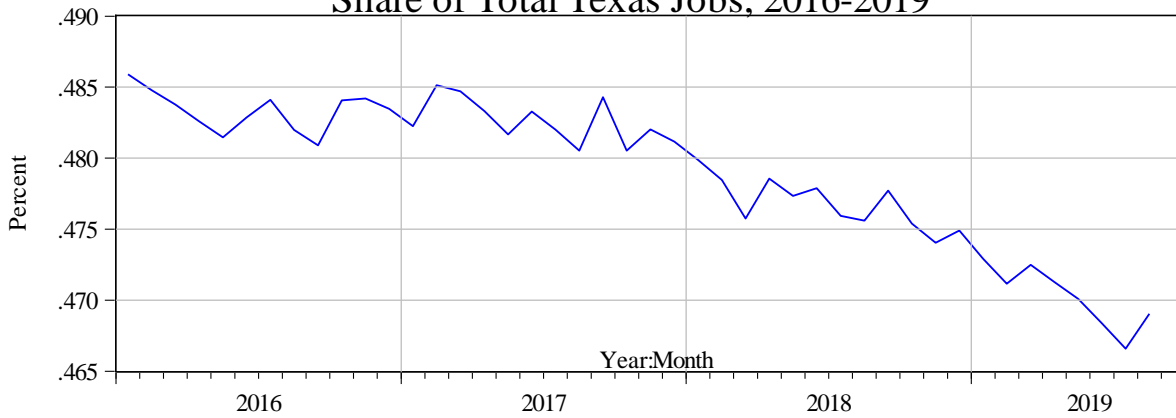
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 85
 Texarkana Metro Area
 Share of Total Texas Jobs, 2016-2019



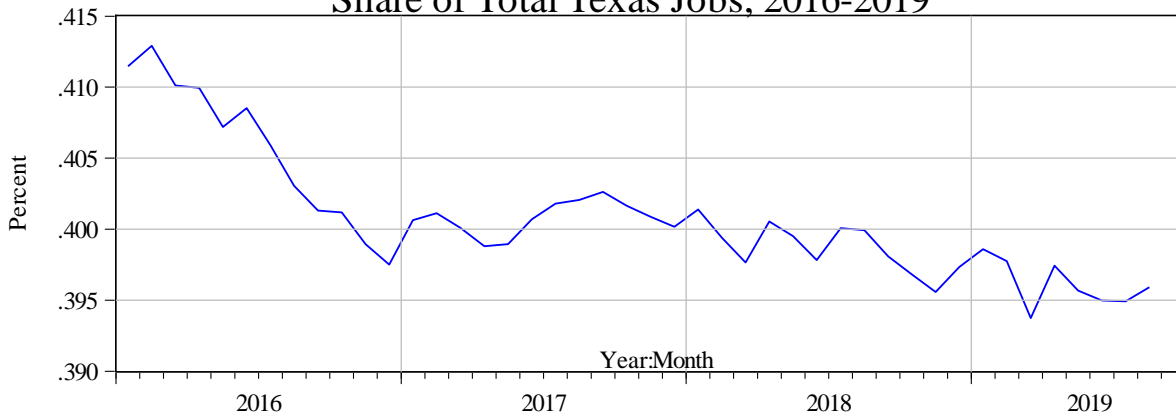
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 86
 Wichita Falls Metro Area
 Share of Total Texas Jobs, 2016-2019



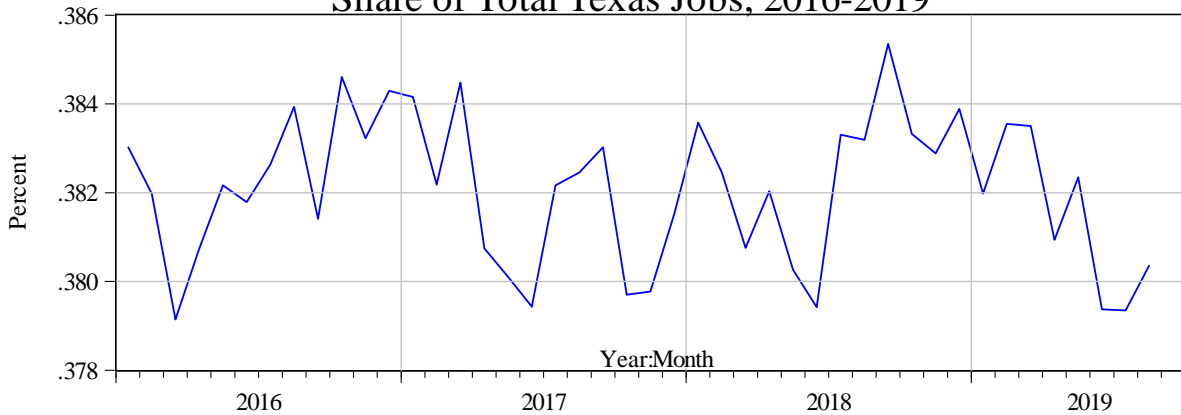
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 87
 San Angelo Metro Area
 Share of Total Texas Jobs, 2016-2019



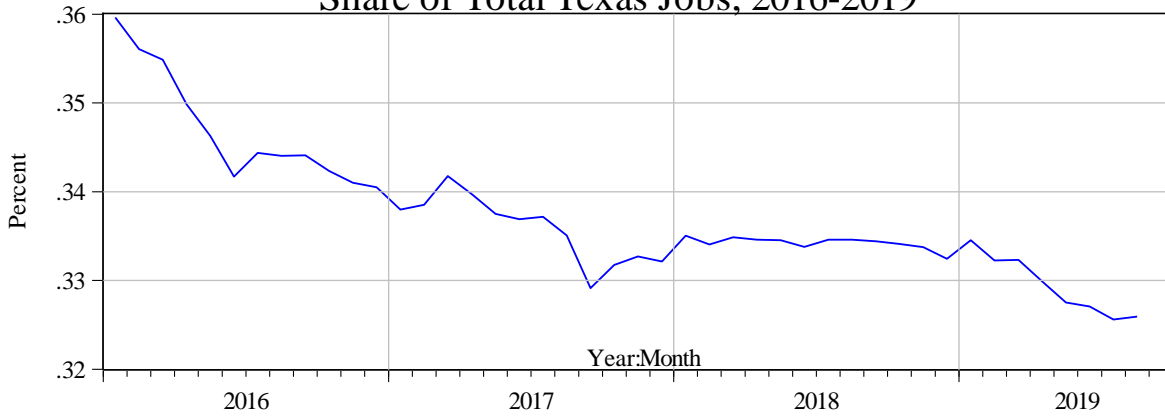
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 88
 Sherman-Denison Metro Area
 Share of Total Texas Jobs, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 89
 Victoria Metro Area
 Share of Total Texas Jobs, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 90
 Dallas-Plano-Irving Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 91
Houston-The Woodlands-Sugar Land Metro Area
Contribution to Texas Employment Growth Rate, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 92
San Antonio-New Braunfels Metro Area
Contribution to Texas Employment Growth Rate, 2016-2019



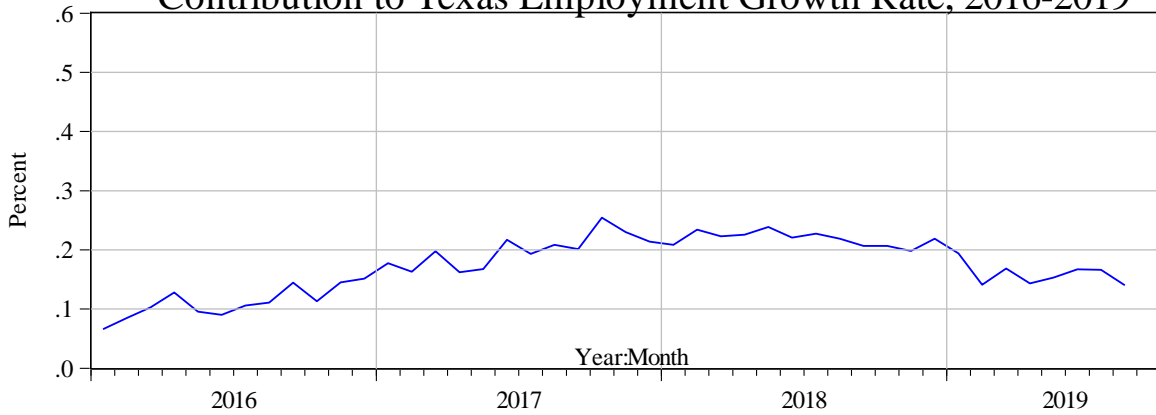
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 93
Austin-Round Rock Metro Area
Contribution to Texas Employment Growth Rate, 2016-2019



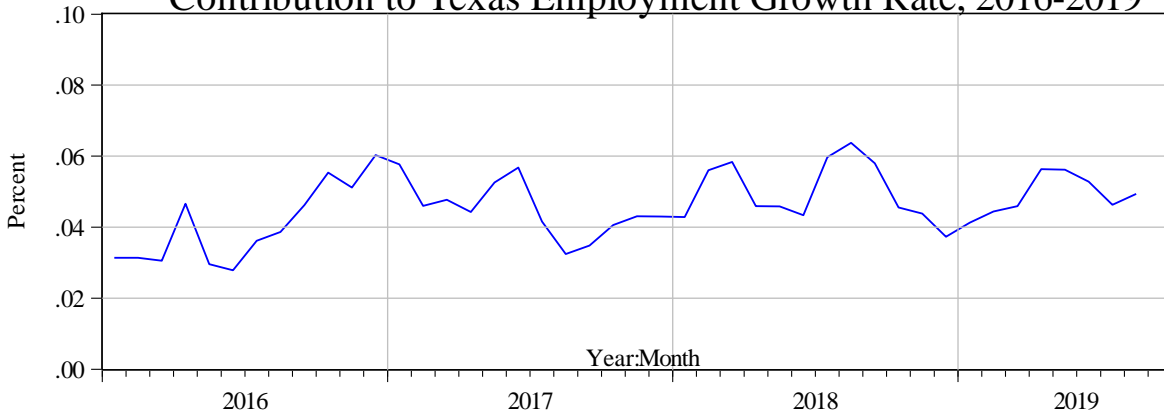
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 94
 Fort Worth-Arlington Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 95
 McAllen-Edinburg-Mission Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019



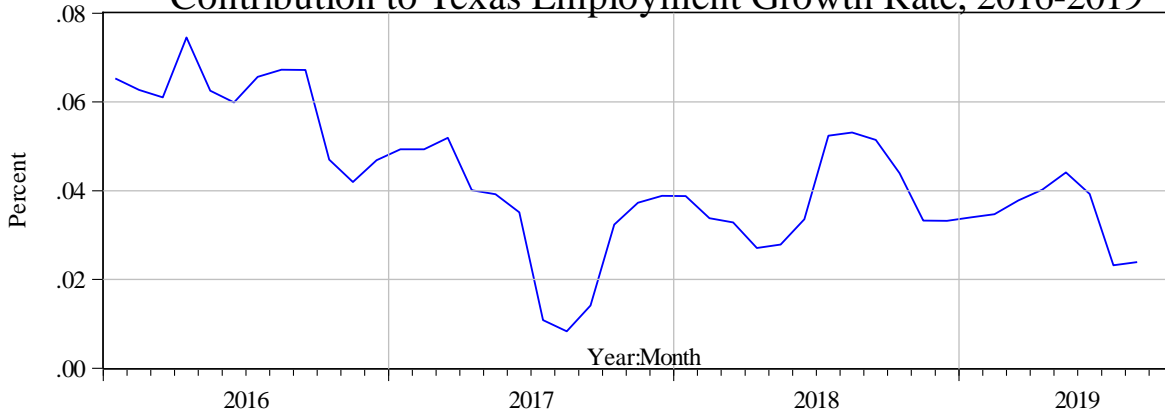
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 96
 Killeen-Temple Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 97
 El Paso Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 98
 Corpus Christi Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019



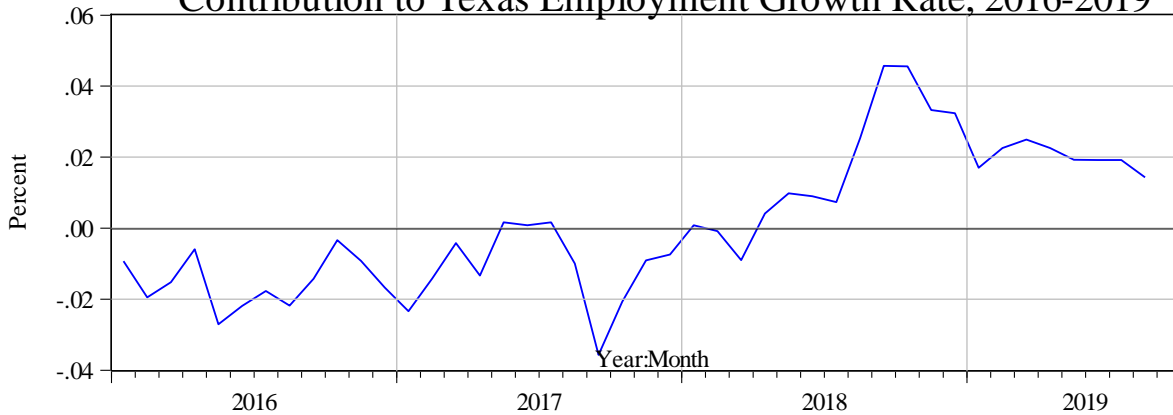
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 99
 Odessa Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 100
 Beaumont-Port Arthur Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019



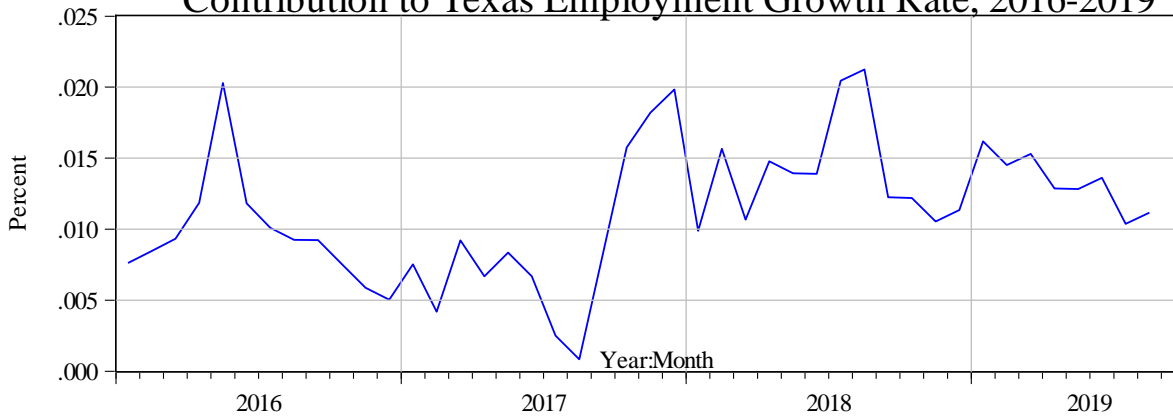
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 101
 Lubbock Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019



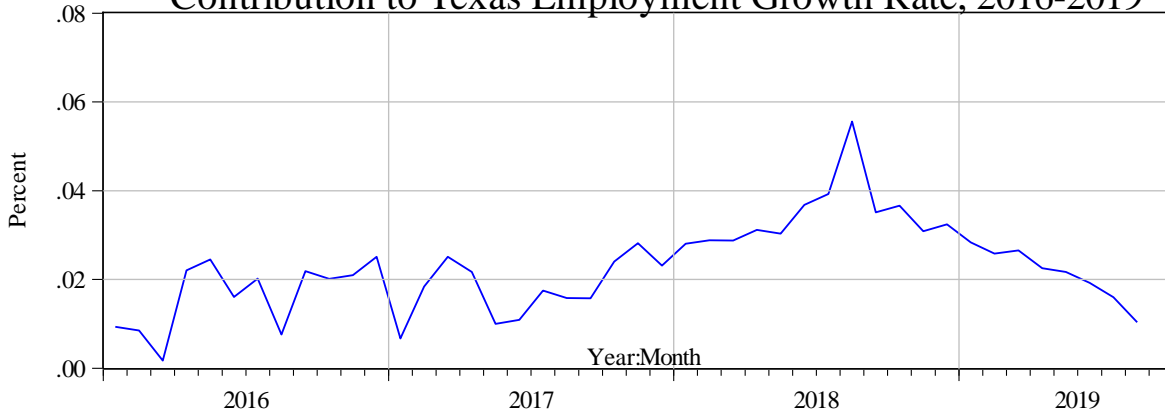
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 102
 Tyler Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019



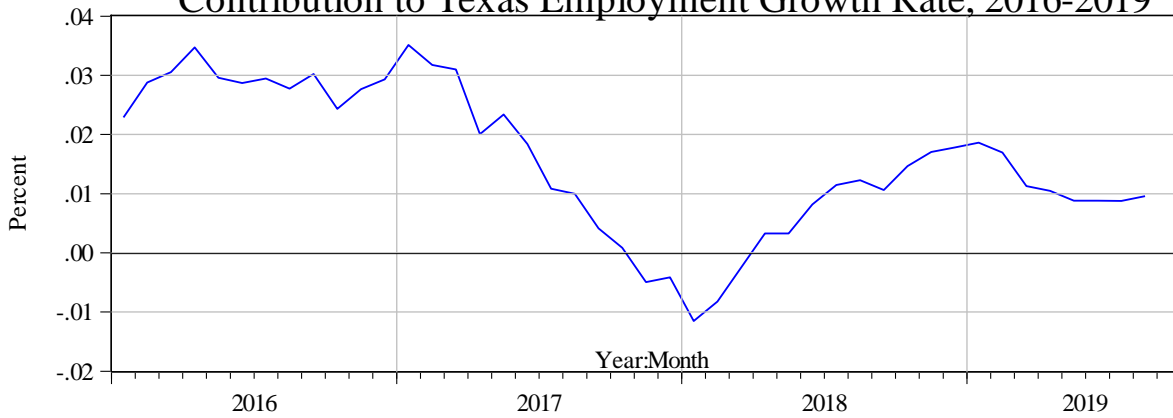
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 103
College Station-Bryan Metro Area
Contribution to Texas Employment Growth Rate, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 104
Waco Metro Area
Contribution to Texas Employment Growth Rate, 2016-2019



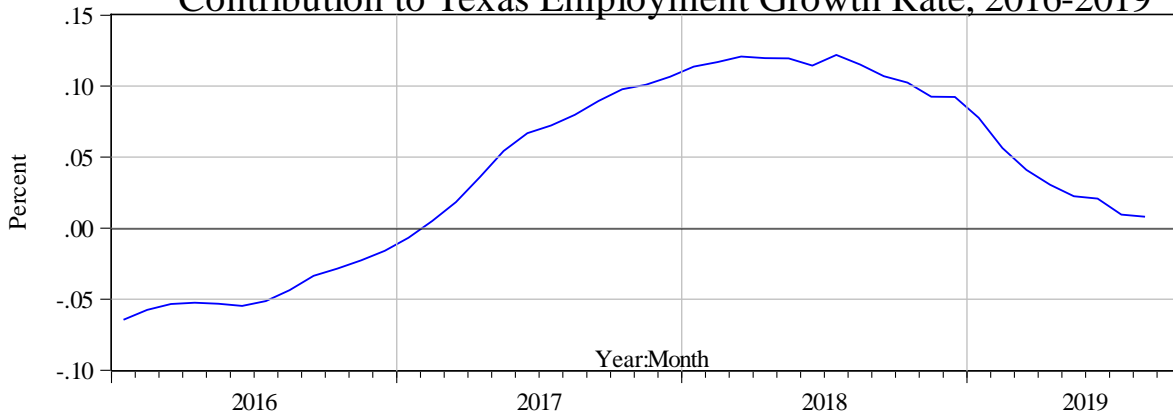
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 105
Laredo Metro Area
Contribution to Texas Employment Growth Rate, 2016-2019



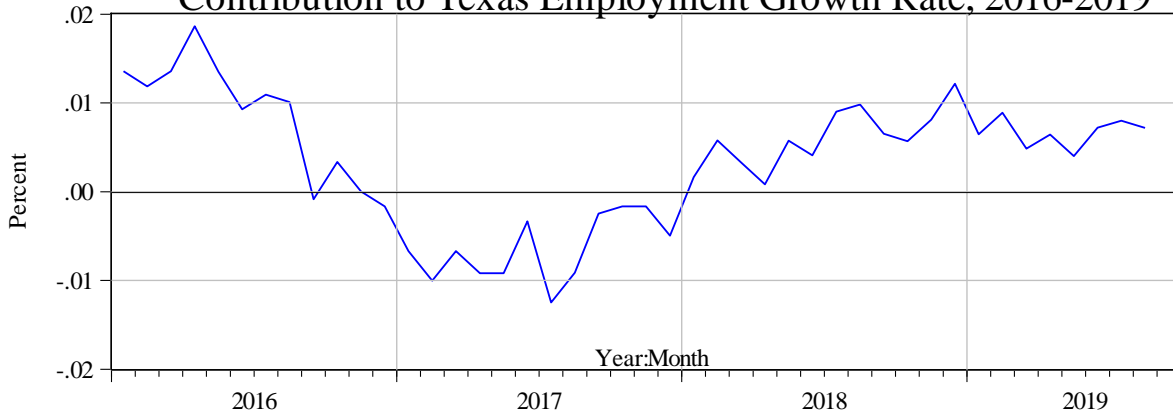
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 106
 Midland Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019



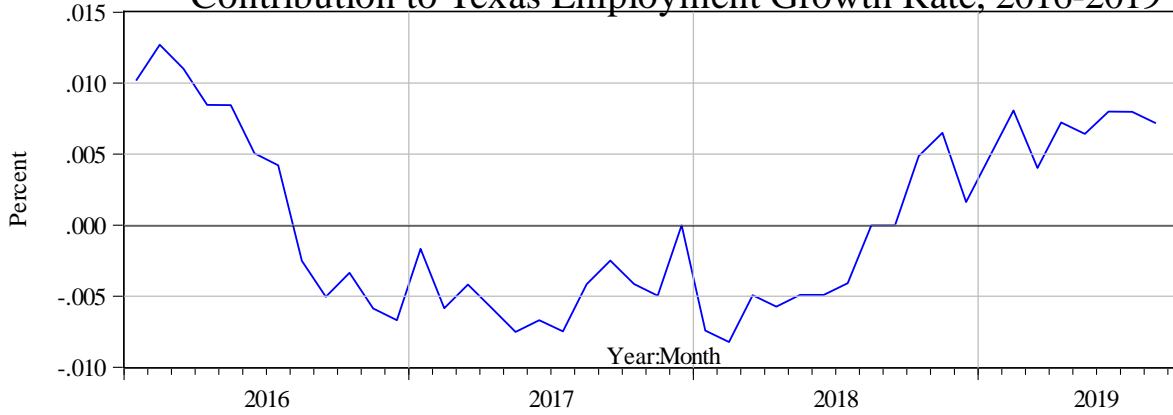
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 107
 Amarillo Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 108
 Texarkana Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 109
 Sherman-Denison Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019

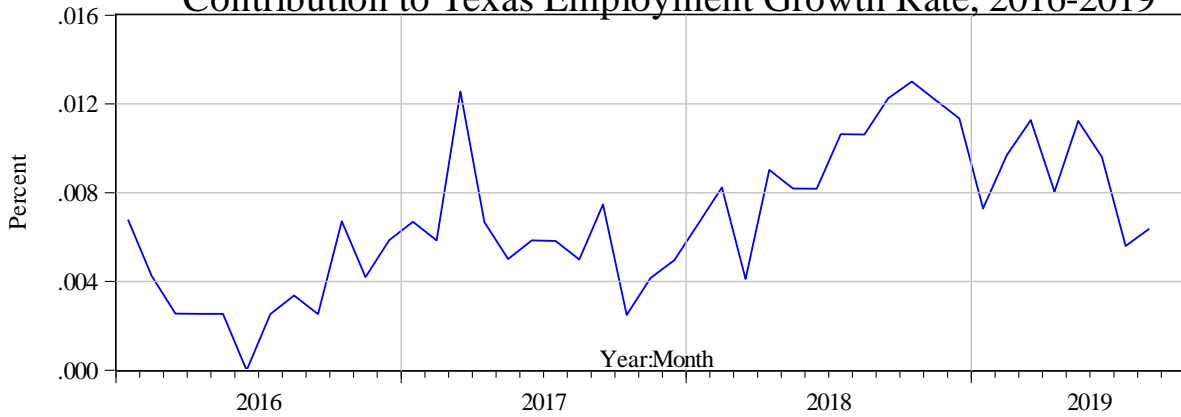


Figure 110
 San Angelo Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019

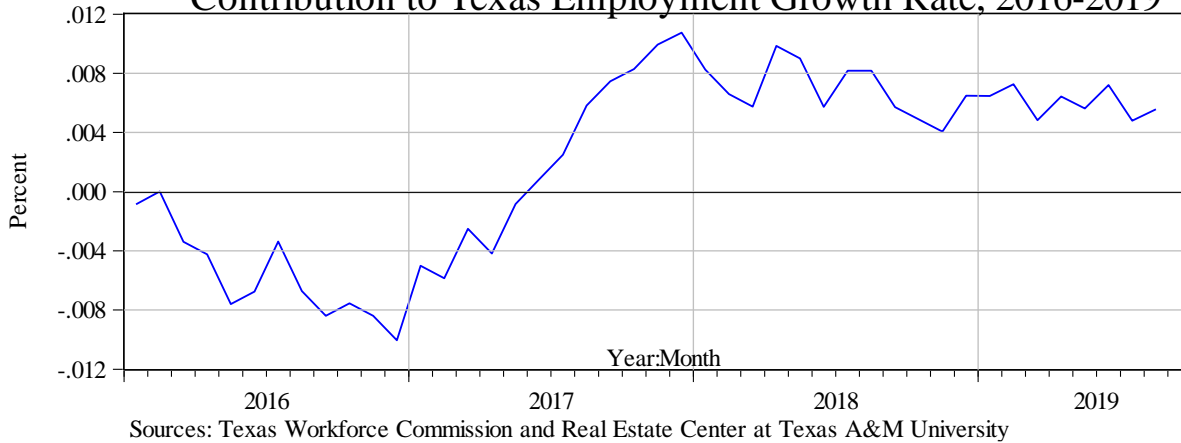


Figure 111
 Wichita Falls Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019

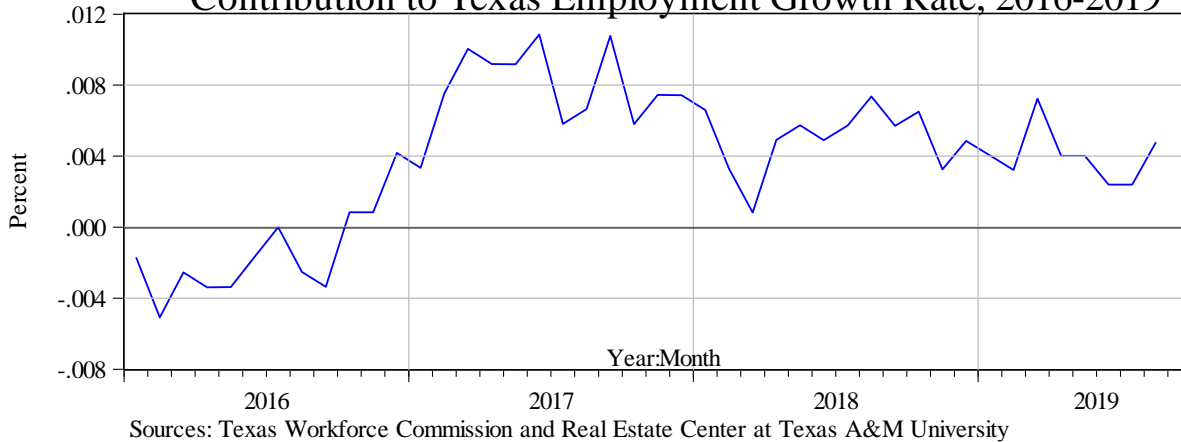
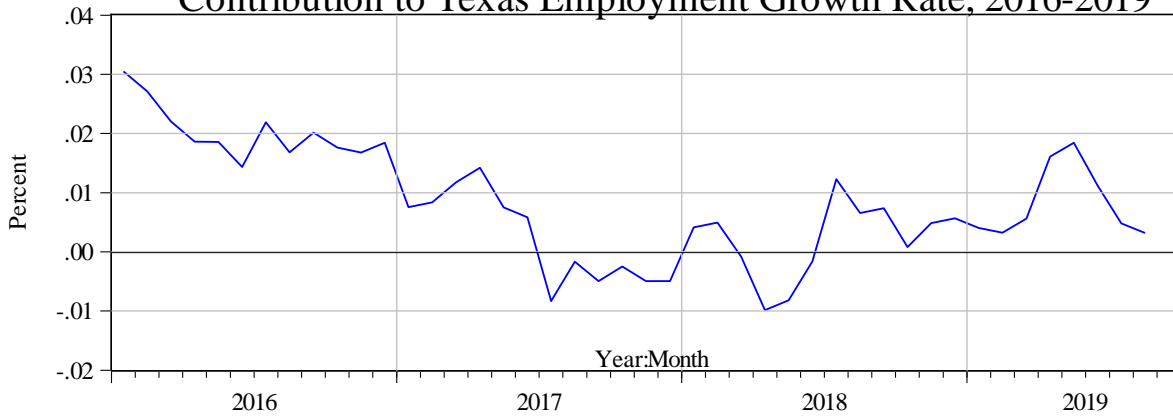


Figure 112
Brownsville-Harlingen Metro Area
Contribution to Texas Employment Growth Rate, 2016-2019



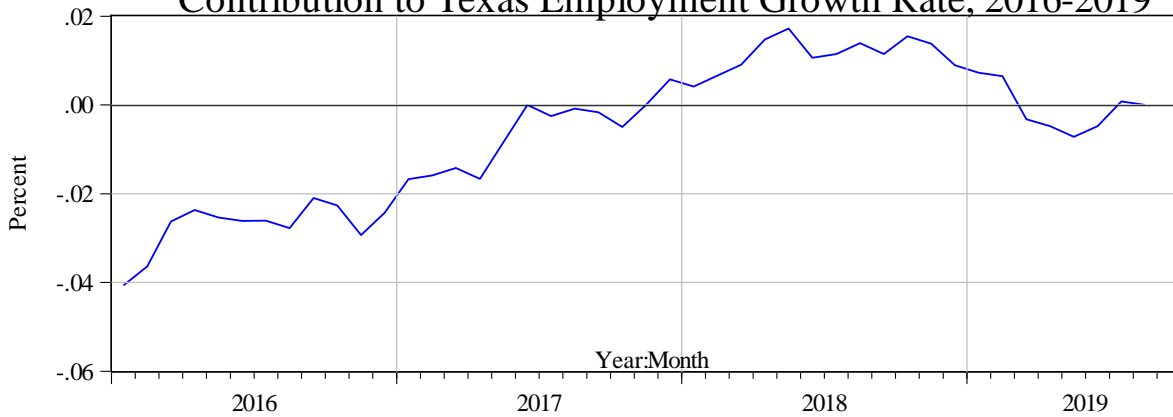
Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 113
Abilene Metro Area
Contribution to Texas Employment Growth Rate, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 114
Longview Metro Area
Contribution to Texas Employment Growth Rate, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University

Figure 115
 Victoria Metro Area
 Contribution to Texas Employment Growth Rate, 2016-2019



Sources: Texas Workforce Commission and Real Estate Center at Texas A&M University



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